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A JOURNAL OF ORIENTAL RESEARCH

THE POLOGY, EPIGRAPHY, THENOLOGY, GEOGRAPHY, HISTORY, POLKL RE, LANGUAGE HITERAL TRE NUMISMATICS, PHILOSOPHY, RELIGION, & . S.

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The Plates for this Number will be issued with December No., Part II.

THE SHOP SHOW

SYSTEM OF TRANSLITERATION.

The system of transliteration followed in this Journal for Sanskrit and Kanarese, (and, for the sake of uniformity, submitted for adoption, as far as possible, in the case of other languages), — except in respect of modern Hindu personal names, in which absolute purism is undesirable, and in respect of a few Anglicised corruptions of names of places, sanctioned by long usage, — is this:—

| (I a tew Anglier | ised corruptions (| or names or places | , sanctioned by ion | ng usage, is o | |
|------------------------|--------------------|--------------------|---------------------|----------------|------------------|
| Sanskrit. | Kanarese. | Transliteration. | Sanskrit. | Kanarese. | Transliteration. |
| 5 4 | ಅ | a | ন | ಜ | ja |
| आ | ಆ | â | झ | ರು | jha |
| <u>\$</u> | æ | i | ম | යෘ | ñ:ı |
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| उ | ಉ | u | ठ | ਰ | ṭha |
| ऊ | ಉ | û | इ | ਰ | d a |
| ऋ | ಋ | ŗi | ढ | ಧ | dha |
| <u> ₹₹</u> | ೠ | ŗî | ण | ಚ | ņa |
| न्द | | lŗi | त | ತ | ta |
| | ఎ | е | ध | क् | tha |
| ए ऐ | ప | ê | च | ದ | da |
| Ų | ప | ai | ध | ಧ | dha |
| | ఒ | О | । न | ج | na |
| औ | ఓ | ô | d. | ಪ್ರ | pa |
| र्गो | 캸 | au | ्य <u>,</u> | ÷ ₹ | pha |
| Visarga | Visarga | ķ | ਬ | 5) T | ba |
| Jihvāmūliya, or | | lì | भ | ಭ | bha |
| Visarga befor and ख | ie at > — | п | ਸ - | ಕು ಮ | ma |
| Upadhminiya, or | | | य | ಯ | ya |
| old Visarya | | h | ₹ - | ಕ | ra |
| fore प् and फ् | و | | • | eo | *9, |
| Anusvära | Anusvāra | m | _ | | ~ 4 |
| Anundsika | | า๊ก | ल | O | |
| क | ਝ | ka | ळ | ಳ | 1 |
| ख | ಖ | kha | | ea | ļa |
| ग | ≍ | ga | व | ನ | va |
| घ | ず | gha | रा | ਭ | śa |
| ত্ র | ಜ | 'nа | ঘ | ಫ | sha |
| च | ಚ | cha | स | ゃ | sa |
| য় | ಘ | chha | ह | ಹ | ha |

A single hyphen is used to separate words in composition, as far as it is desirable to divide them. It will readily be seen where the single hyphen is only used in the ordinary way, at the end of a line, as divided in the original Text, to indicate that the word runs on into the next line; intermediate divisions, rendered unavoidable here and there by printing necessities, are made only where absolutely necessary for neatness in the arrangement of the Texts.

A double hyphen is used to separate words in a sentence, which in the original are written as one word, being joined together by the euphonic rules of saidhi. Where this double hyphen is used, it is to be understood that a final consonant, and the following initial vowel or consonant-and-vowel, are in the original expressed by one complex sign. Where it is not used, it is to be understood of the orthography of the original, that, according to the stage of the alphabet, the final consonant either has the modified broken form, which, in the oldest stages of the alphabet, was used to indicate a consonant with no vowel attached to it, or has the distinct sign of the virâma attached to it; and that the following initial vowel or consonant has its full initial form. In the transcription of ordinary texts, the double hyphen is probably unnecessary; except where there is the saidhi of final and initial vowels. But, in the transcription of epigraphical records, the use of this sign is unavoidable, for the purpose of indicating exactly the paleographical stan-lard of the original texts.

The avagraha, or sign which indicates the elision of an initial a, is but rarely to be met with in inscriptions. Where it does occur, it is most conveniently represented by its own Dèvanâgari sign.

So also practice has shewn that it is more convenient to use the ordinary Dêvanâgarî marks of punctuation than to substitute the English signs for them.

Ordinary brackets are used for correctious and doubtful points; and square brackets, for letters which are much damaged and nearly illegible in the original, or which, being wholly illegible, can be supplied with certainty. An asterisk attached to letters or marks of punctuation in square brackets, indicates that those letters or marks of punctuation were omitted altogether in the original. As a rule, it is more convenient to use the brackets than to have recourse to footnotes; as the points to which attention is to be drawn attract notice far more readily. But notes are given instead, when there would be so many brackets, close together, as to encumber the text and render it inconvenient to read. When any letters in the original are wholly illegible and cannot be supplied, they are represented, in metrical passages, by the sign for a long or a short syllable, as the case may be; and in prose passages, by points, at the rate, usually, of two for each akshara or syllable.



SOUTH-INDIAN COPPER COINS.

BY E. HULTZSCH, PH.D.; BANGALORE.

As far as I can ascertain, the majority of the coins which form the subject of this paper, are now published for the first time. Others (Nos. 6, 7, 9, 11, 12, 14, 24, 27, 30) were included, because the previously published readings of their legends were more or less capable of improvement. Most of the coins form part of those which were selected from the collection of the late Mr. T. M. Scott, of Madura, for the Government Central Museum, Madras, by me and Mr. C. Rajagopala Chari. The abbreviations are the same as ante, Vol. XX. p. 301, with the following additions:—

Atkins = The Coins and Tokens of the Possessions and Colonies of the British Empire, by James Atkins; Lordon, 1889.

Thurston = History of the Coinage of the Territories of the East India Company in the Indian Peninsula, and Catalogue of the Coins in the Madras Museum, by Edgar Thurston; Madras. 1890.

Tracy = Pandyan Coins, by the Rev. James E. Tracy, M. A.; Madras Journal of Literature and Science for the Session 1887-88.

Tufnell = Hints to Coin-Collectors in Southern India, by Captain R. H. C. Tufnell, M. S. C.; Madras, 1889.

Mr. B. Santappah, Curator of the Mysore Government Museum at Bangalore, has again obliged me by preparing the plaster casts, from which the accompanying Plates were copied.

I. VIJAYANAGARA COINS.

No. 1. Harihara. M.

Obv. A bull, facing the right; in front of it, a sword. On a specimen belonging to Mr. Tracy, a four-pointed star is visible over the back of the bull.

The legend is surmounted by symbols of the moon and the sun. This coin is a variety of the coin No. 3, ante, Vol. XX. p. 302.

No. 2. Mallikarjunaraya. MH.

Obv. An elephant, facing the left; above it, the Kanarese syllable Ni.

No. 3. Ditto. M.

Same type as No. 2, but the elephant on the obverse faces the right.

This and the preceding coin closely resemble Sir W. Elliot's No. 92, on which see ante. Vol. XX. p. 304. Mallikârjuna was a son and successor of Dêvarâya II., whose latest date is Saka-Sainvat 1371 expired, the cyclic year Sukla.³ An inscription of Mallikârjunadêva, the son of Dêvarâya, on the left of the entrance into the first prâkâra of the Aruļāļa-Perumāļ temple at Little Kānchî is dated in Saka-Sainvat 1387 expired, the cyclic year Pârthiva. He appears to have been succeeded by his brother Virûpâkshadêva, whose inscription on the South

¹ Read Harihara.

² Read Mallikarjunarayaru.

³ South-Indian Inscriptions, Vol. I. No. 81.

wall of the Abhishéka-mandapa in the same temple is dated in Saka-Samvat 1392 expired, the cyclic year Vikṛiti.⁴ The two Tamil dates are as follows:—

A. Inscription of Mallikarjuna.

'Srî-Vîrapratâpa-Dêvarâya-mahârâyar kumârar Mallikâ[r]jjunadêva-mahâ[râ]yar pṛidivi-râjya[m]=ppaṇṇi aruļâniṇṇa Sakâbdam 1387ṇ mêl śellâniṇṇa P[ârd]dhiva-sañvatsarattu Vṛiśchika-nâyaṇṇu pûrvva-pakshattu pûrṇṇaiyum [N]âyaṇṇu-kkilamaiyum peṇṇa Kâttigai, n[â]l.

"While Mallikarjunadêva-maharaya, the son of the glorious Vîrapratapa-Dêvaraya-maharaya, was pleased to rule the earth, — on the day of (the nakshatra) Krittikâ, which corresponded to Sunday, the full-moon tithi of the first fortnight of the month of Vrišchika in the Pārthiva year, which was current after the 'Saka year 1387."

B. Inscription of Virûpâksha.

Srî-Dêvarâya-mahârâyar ku[mā]rar śrî-Virupâkshadêva-mahârâyar⁵ p[ri]divi-rājyam paṇṇi aruļâninga Sakâbdam 1392n mêl śellâninga Vikriti-sañvarsarattu Magara-nâyargu a[pa]ra-pakshattu amâvâsyai[yum] Āditya-vâramum pegga Tiruv[ôṇat]tu nâļ A[r]tta-udaiya-puṇya-kâlattilê.

"While the glorious Virûpâkshadêva-mahârâya, the son of the glorious Dêvarâya-mahârâya, was pleased to rule the earth,—at the auspicious time of Ardhôdaya on the day of (the nakshatra) Sravana, which corresponded to Sunday, the new-moon tithi of the second fortnight of the month of Makara in the Vikriti year, which was current after the Saka year 1392."

No. 4. Sadásivaráya. MH.

Obv. God and goddess, seated,

This copper coin corresponds to the pagoda figured by Sir W. Elliot, No. 100; sec ante, Vol. XX. p. 306, No. 32.

Obv. A kneeling figure of Garuda, which faces the left.

Rev. Same as No. 4.

The obverse of this coin is an imitation of the copper issues of Krishnarâya, ante, Vol. XX. p. 306, No. 28.

No. 6. Tirumalaraya, H.

Obv. A boar, facing the right; above it, a sword and the sun.

This com is figured by Sir W. Elliot in the Madras Journal, New Series, Vol. IV. Plate i. No. 11. The execution of the Kanarese legend is so barbarous, that the reading would remain doubtful, unless a similar Någarî legend did occur on the coins figured *ibid*. Nos. 12 to 17, which have nearly the same obverse as the coin under notice. A correct transcript of the legend on the reverse of these coins was given ante, Vol. XX. p. 307.

⁴ See also Mr. Sewell's Lists of Antiquities, Vol. II. p. 245.

Read Virûpûksha.

II. CHOLA COIN.

No. 7. M.

(Elliot, No. 152).

The obverse and reverse are identical. In the centre is a seated tiger,—the emblem of the Chola king,—facing the right, with two fishes,—symbols of the Pândya king,—in front, and a bow,—the emblem of the Chôra king,—behind. The whole group is flanked by two lamps and surmounted by a parasol and two chaver's. Underneath is the legend:—

Obv. and Rev. { गंगैकोण्ड Gamgaikoṇḍa-चोल: Chôla[ḥ].

This coin is republished, because Mr. Thomas has misread it (Elliot, p. 132, note 1). The name or surname Gangaikonda-Chôla, "the Chôla (king) who conquered the Ganga." survives to the present day in Gangaikonda-Solapuram, the name of a ruined city in the Udaiyârpâlaiyam tâlukâ of the Trichinopoly district. The earliest reference to this city is in a Tañjâvûr inscription of the 19th year of the reign of Parakêsarivarman, alias Rajêndra-Choladeva.6 As this king claims to have conquered the Ganga,7 it is not unreasonable to suppose that he bore the surname Gangaikonda-Chola (I.), and that both the foundation of the city and the issue of the coin are due to him. A proof for the correctness of this supposition may perhaps be derived from the unpublished inscriptions on the walls of the ruined Brihadîśvara temple at Gangaikonda-Sôļapuram. This temple is called Gangaikonda-Chôļēsvara in four Pāṇḍya inscriptions, while a mutilated inscription of Kulôttuṅga-Chôļadêva I. refers to a temple named Rajendra-Sola-Îsvara. If, — what is very probable, — this temple has to be taken as identical with the first, it would follow that the founder of the Îśvara (Siva) temple at Gangaikonda-Sôlapuram bore the two names Gangaikonda-Chôla and Rájêndra-Chôla. Further, the surname Gaŭgaikonda-Chôla is applied to the maternal grandfather of Kulottunga I. in the Kalingattu-Parani (x. 5). Though the same poem (x. 3) gives the real name of Kulôttuṅga's grandfather as Râjarâja, there is no doubt that, as Dr. Fleet (ante, Vol. XX. p. 279 f.) points out, this is a mistake or an inaccurate expression for Râjêndra-Chôla, who, as we know from the Chellûr grant, was the father of Ammangadêvî, the mother A coin which resembles the one under notice, but bears the Nagari legend of Kulôttunga I. Srî-Rûjêndrah (Elliot, No. 153),8 may be attributed to Parakêsarivarman, alias Râjêndradêva. An unpublished inscription of this king at Manimangalam in the Chingleput district mentions a Gangaikonda-Chôla (II.) who was the uncle of, and received the title Irumadi-Chôla from, the reigning king. Subsequent to the time of Rajendra-Chôla, the next mention of Gangaikonds-Sôlapuram is in an unpublished inscription of Râjakêsarivarman, alias Vîra-Râjêndradêva, at Karuvûr in the Coimbatore district. This inscription also refers to a son of the king, whose name was Gangaikonda-Chôla (III.), and on whom the title Chôla-Pândya⁹ and the sovereignty over the Pâṇḍya country were conferred by his father. According to the Kalingattu-Parani, 10 Gangapuri, i.e. Gangaikonda-Sôlapuram, continued to be the royal residence in the time of Kulôttunga-Chôladêva I. (A.D. 1063 to 1112). In Bilhana's Vikramáňkadévacharita (iv. 21, and vi. 21) the city is mentioned under the name Gángakundapura, which the Western Châlukya king Vikramâditya VI, is said to have taken twice.

III. MADURA COINS.

No. 8. MH.

Obv. Two fishes.

 $\frac{\text{Rev.}}{(\text{Tamil.})} \left\{ \begin{aligned} & \text{Śrî-Avanî-} \\ & \text{paśêgaran-} \\ & \text{gôlaga.} \end{aligned} \right.$

⁶ South-Indian Inscriptions, Vol. II. p. 105. 7 ibid. p. 109, and Vol. I. p. 99.

⁸ A third coin of similar type (No. 154) has Uttama-Chôlah in Någarî, and a fourth (No. 151) Uttama-Chôlan in Grantha characters.

⁹ Not Sundara-Pandya-Chôla, as stated in Dr. Burnell's South-Indian Palæography, 2nd edition, p. 45, note 1.

¹⁰ ante, Vol. XIX. p. 339.

"The round coin (?) of the glorious Avanîpasêkhara (i. e. the ornament of princes)."

No. 9, MH.

(Elliot, No. 139).

Obv. A standing figure, facing the right.

$$\frac{\mathrm{Rev.}}{\mathrm{(Tamil.)}} \begin{cases} \mathrm{Sona-} \\ \mathrm{du \ ko-} \\ \mathrm{udan.} \end{cases}$$

"He who conquered the Chôla country." The correct reading and explanation of this legend is due to my First Assistant, Mr. Venkayya.

No. 10. MH.

Obv. Same as No. 9.

Rev. Two fishes; between them, the Tamil legend:

Ellântalaiyânân.

No. 11. MH.

(Elliot, Nos. 137 and 160).

Obv. Same as Nos. 9 and 10.

Rev. Two fishes, surrounded by the Tamil legend Ellantalaiya,

No. 12. MH. (Elliot, No. 136).

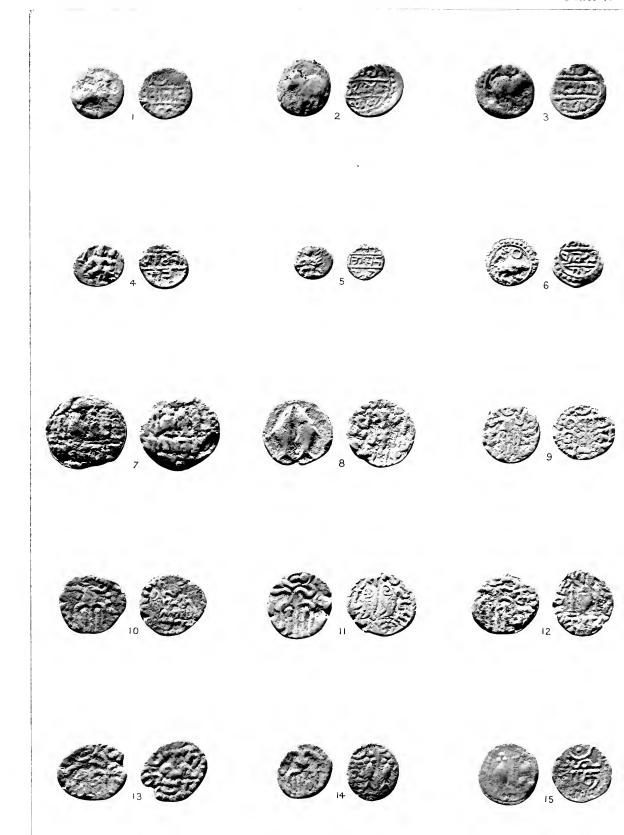
Obv. Same as Nos. 9 to 11, with the addition of the Tamil syllable Su on the right side. Rev. A fish between two lamps, surrounded by the same legend as on No. 11.

No. 13. MH.

Obv. Same as Nos. 9 to 11.

The legends of Nos. 11 to 13 appear to be abbreviations of the longer legend of No. 10, which on some specimens is further shortened into Ellántalai. Mr. Traey, p. 2 f. pointed out that Sir W. Elliot's reading Samarakôláhala is impossible, and suggested Ellánagaraiyálan unstead. But the syllable which he reads rai, is clearly lai on all the coins. The preceding syllable might be ka, ga or ta, da; the sense requires the second alternative. The last syllable is distinctly nán on No. 10. Ellán-talaiy-ánán means "he who is the chief of the world" and appears to be the Tamil original of the Sanskrit epithets visvôttarakshmábhrit, sarvôttarakshmábhrit, and sarvôttaramahábhrit, "the king who is the chief of the world," which occur in verses 7, 8 and 15 of an unpublished inscription of Sandara-Pándya on the East wall of the second prákára of the Bańganatha temple at Srîrangam. I would accordingly attribute the issue of the coins Nos. 10 to 13 to Sundara-Pandya, who ascended the throne in Saka-Sańwat

¹¹ Sônâļu is a contraction of Sôlanâḍu, as Malâḍu of Malainâḍu; see below, p. 344, and South-Indian Inscriptions, Vol. II. p. 167, note 5, and p. 229, note 2.





1173 (ante, p. 122). This supposition is further strengthened by the fact that, on the obverse of some copies of the coins Nos. 10 to 13 (e. g. on No. 12 of Platei), we find the Tamil syllable Su, which appears to be an abbreviation of Sundara-Páṇḍiyaṇ. Compare Dê for Dêvarâya; ante, Vol. XX. p. 303, No. 12.

Obv. Same as No. 13.

Rev. A sceptre between two fishes, surmounted by a crescent and surrounded by the Tamil-Grantha legend:—

Mr. Traey, p. 6, took the final Tamil n for a Grantha s, and the Grantha group sva for a Tamil va.

Obv. A sceptre between two fishes.

Rev. A crescent; below it, the Tamil-Grantha legend:

Viśvanâdan.

No. 16. Ditto. M.

Obv. A sceptre between two fishes; above them, the Tamil legend:—

Pâṇdiyaṇ.

Rev. The same legend as on No. 15.

Nos. 14 to 16 belong to Viśvanâtha, the first Nâyaka of Madura (A. D. 1559 to 1553). No. 16 shows that he wanted to be considered as the rightful successor of the Pâṇḍya dynasty.

Obv. A standing figure.

This is a variety of No. 37, ante, Vol. XX. p. 308.

Obv. Three standing figures.

No. 19. MH.

Obv. A kneeling figure, which faces the right.

No. 20. MH.

Obv. A kneeling figure of Garuda, which faces the right.

It is not known to which of the rulers of Madura the names Vîrabhadra and Ananta on the reverse of Nos. 19 and 20 refer. But the style of the kneeling figure on the obverse connects the Grantha coin No. 19 with the Tamil coins of Bhuvanaikavîra (Elliot's No. 138) and Samarakôlâhala, and the Kanarese coin No. 20 with the Nâgarî coins of Kṛishṇarâya and Sadâśivarâya (No. 5, above).

No. 21. H.

Obv. A lion, facing the right.

Rev. | Miṇâ-(Tamil.) | tchi.

Mînâkshî is the name of the goddess of Madura. According to Mr. Sewell's *Lists of Antiquities*, Vol. II. p. 203, queen Mînâkshî of the Nâyaka dynasty ruled from A. D. 1731 to 1736. The reverse of the coin may refer to the goddess, or to the queen, or to both at the same time.

No. 22. MH.

Obv. Same as No. 21.

Rev. { Madu-(Tamil.) { rai.

No. 23. MH.

Obv. ಮಧುರಾ

Madhurâ.

Rev. Same as No. 22.

The obverse of No. 22 connects this coin with No. 21. The bilingual coin No. 23 agrees with No. 22 in the reverse, which bears the Tamil name of the city of Madura, while its Telugue equivalent occupies the obverse.

IV. BRITISH EAST INDIA COMPANY COINS.

No. 24. MH.

(Tufnell, No. 49; Thurston, Plate xii. No. 1).

Obv. 3je Srî

Rev. { Kum-(Tamil.) { piņi.

No. 25. MH.

Obv. An eight-pointed star.

Rev. Same as No. 24.

The reverse of Nos. 24 and 25 is an early attempt to transliterate the word "Company" in the vernacular character. The auspicious monosyllable Śrî (Fortune) appears to be inserted on the obverse of No. 24 from similar motives as the word Śrîranga on Nos. 26 to 29.

No. 26. H.

Obv. An orb, surmounted by a cross.

Rev. { うら 'Sri-rainga,12

¹² On some specimens of this and the next coins, the second line of the legend reads $\supset \land \forall$ instead of $\forall \supset \land \land$ through a mistake of the engraver of the dic. See Nos. 26 b and 28 of Plate ii.







































Obv. Same as No. 26, but the figure 78 inscribed in the lower portion of the orb.

Rev. Same as No. 26, with the addition of a double line between the two lines of the legend.

Mr. Atkins attributes this coin to the Bombay Presidency; but the Southern characters on the reverse prove it to be a Madras issue.

No. 28. H.—A.D. 1698,
Obv.
$$\left\{ \begin{array}{c} 16 \\ 98 \end{array} \right\}$$
 in a circle.

Rev. Same as No. 27.

No. 29. H.—A.D. 1705.
(Thurston, Plate xii. No. 3?).

Obv. Same as No. 26, but the figures 17 and 05 inscribed in the upper and lower half of the orb.

Rev. Same as Nos. 27 and 28.

The word Srivainga, which appears on the reverse of Nos. 26 to 29, is, as a neuter, the name of a celebrated shrine of Vishau near Trichinopoly, but is also used in the masculine gender as an epithet of the god Vishau himself. This reverse was probably selected by the Company with the view of making their coin popular with the native public, and of matching the image of Vishau, which was engraved on all the Madras pagodas.

V.-FRENCH COIN OF KARIKAL.

No. 30. H.

(Tufnell, No. 48).

Obv.
(Tamil.)
$$\begin{cases} Pudu-\\ chchê-\\ ri. \end{cases}$$
Rev.
(Tamil.)
$$\begin{cases} K\hat{a}-\\ raik-\\ k\hat{a}l. \end{cases}$$

Puduchchêri and Karaikkal are the original Tamil forms of the names of the French settlements Pondicherry and Karikal.

WEBER'S SACRED LITERATURE OF THE JAINS.

TRANSLATED BY DR. HERBERT WEIR SMYTH.

(Continued from page 311.)

- 20. mahâniyamthijjam (cf. chap. 6), mahânirgramthîyâm; anâhapavvayyâ S; 60 vv. 64 che anàthatvam; Sôniô Magahâhivô v. 2. The title found in S agrees with the contents (as was the case with 6 and 7).
- 21. samuddapâlijjam (°lejjam V), samudrapâlîyam, 24 vv. Of the viviktacharyâ. Begins ('hampâè Pâliê nama | savaê âsi vâṇiê | Mahâvîrassa bhagavaô | sîsô sô u mahappaṇô | |

¹⁸ No. 30 a of Plate ii shows the first and second lines of the obverse, and the second and third lines of the reverse; No. 30 b exhibits the second and third lines of the obverse, and the first and second lines of the reverse.

- 22. rahanêmijjain, 49 vv. Of the anôrathanêmivach charaṇain; utpannaviśrôtasikênâ 'pi dhṛitiḥ kâryâ. Begins: [47] Sôriyapurammi nayarê tâsi râyâ mahiddhiê t Vasudêva 'tti nâmêṇain trâyalakkhaṇasâinjuê II II tassa bhajjà duvê âsi t Rôhinî Dêvaî tahâ t tâsiin duṇhain pi dô puttâ t îtthâ Râma-Kêsavâ II 2 II v. 1^{ah} t Samınddavijaê nâmain t v. 1^a II 3 II tassa bhajjâ Sivâ nâma t tîsê puttê mahâyasê t bhagavain Aritthanêmi tti t lôganâhê damîsarê II 4 II . . .
- 23. Kêsi-Gôyamijjain, Kêśi-Gautamîyain; Gôtamakêśiyyain S; 89 vv.; chittaviplutilp parêshâm api Kêśi-Gautamavad apanêya. Begins: jinê Pâsi tti nâmênain 1 arahâ lôgapûiê 1.. 1 11 tassa lôgapaîvassa 1 âsi sîsê mahâyasê 1 Kêsî Kumârasamanê 1 vijjâcharanapâragê 11 2 11. See p. səz on upânga 2.
- 24. samiîn, samitîô S, pavayaṇamâyarô (!) C; 27 vv. Of the pravachaṇamâṭṛisvarūpaṅs, i. e. the 5 samiti and 3 gupti, which are together also called aṭṭha samiîô: iriyâ-bhâsê-'saṇâ dáṇê nchchârê samiî iya 1 maṇôguttî vayaguttî kâyaguttî ya aṭṭhamâ II 2 II. These are regarded as the mothers as regards the duvâlasaṅgaṅ Jiṇakkhâyaṅ pavayaṇaṅ. See Ind. Streifen, 1, 133, 200, 2, 047, in reference to the ethical three-fold division into maṇô, vaya, kâya.
- 25. jannaïjjain, yajñîyain, 45 vv. Jayaghôshacharitavarṇanadvârêṇa brahmaguṇâ ihô 'chyaintê. Begins: mâhaṇakulasaiibhûô | âsi vippô mahâjasô | jâyâî-jamajannammi (yamayajñê) | Jayaghôsu tti nâmâô || | ||
- 26. sâmâyârî, dasasâ° C, 53 vv. Only he who is in possession of the brahmaguṇas (chap. 25) is a yati, têna châ 'vaśyain sâmâchârî vidhêyâ. This is ten-fold: ³⁴ [48] âvassiyâ, nisîhiyâ, ³⁵ âpuchhaṇâ, padipuchhaṇâ, chhamdaṇâ, ichhâkârô, michhakârô, tahakkârô, abbhuṭṭhâṇâm, uvasampayâ. The similar enumeration in Âvaśy. nijj. 7, 12, where there is, however, a different arrangement (the same as in aṅga 3, 10, and Bhag. 25, 7 according to L.): iehhâkârô, michhâ, tahakkârô (6—8), âva°.. chhamdaṇâ (1—5), nimamtaṇâ (instead of 9), uvasampayâ (10). Haribhadra on Âvaśy. nijj. 6, ss, says³6 that there are three kinds of sâmâchârî, 1. the ôghasâmâchârî, represented by the ôghanirynkti, on the 20th prâbhṛitam (ôghaprâ°) of the 3. vastu (âchârâbhidbâna) pûrva 9, 2. the daśavidhasâmâchârî, for which our chapter and Âv. nijj. 7 is authoritative, and 3. the padavibhâgasâmâchârî, which too is represented by chhêdasûtralakshaṇân navamât pûrvâd êva nirvyûdha, or by kalpavyavahâran. ³⁷ Begins: sâmâyârim pavakkhâmi savvadukkhavimukkhaṇim † jam charittâṇa niggamthâ † tinnâ samsârasâgaram II 1 II
- 27. khalumkijjam, khulu° V, 15 vv. Of the śaṭhatâ; the aśaṭhatâ is the antecedent condition for the sâmâchârî. It begins: thêrê gaṇaharê Gagjê (Gârgyaḥ) munî âsî visârâê şâmnê gaṇibhâvammi samâhim paḍisamdhâc || || The name comes from v. 3: khalumkê jô u jôèi, khalumkân galivyisabhân (s. Hêm. 1263) yô yôjayati.
- 28. mukkhamaggagaî, siyamagga° C, 36 vv. Of the môkshamârga. Begins : mukkhamaggagaïn tachcham t suucha jinabhâsiyam . .
- 29. sammattaparakkamam, samyaktva°: appamàô S. In prose; anamtaram (in chap. 28) jūânâdîni muktimārgatvênô 'ktàni, tâni cha samvēgâdimūlāni akarmatāvasânâni; [49] yadvâ mõkshamārgagatēr apramāda èva (on this then is based the title in S) pradhânam. Enumeration of the 73 samvēgâdini, means of deliverance (cf. Leumann, Gloss. Aup. p. 155, s. v. samvējaṇa): samvēgê 1, nivvēê 2, dhammasaddhâ 3, gurusâhammiyasusūsaṇayâ 4, âlôaṇâya 5, nimdaṇayâ 5, garihaṇayâ 7, sâmàiê and the remaining 5 âvassaya 8—13 etc. to akammayâ 73 (cf. the 48 samvēgâdîni, Bhagav. 16. 3, and 27 samv. in aṅga 4, 27, Leum.). As in the beginning (see p. 43) so in the end there is a direct reference to Mahâvîra: êsa khalu sammattaparakkamassa ajjhayaṇassa aṭṭhê samaṇāman bhagavayâ Mahâvîrēṇam agghaviê pannavi parûviê daṃsiê nidaṃsiê uvadaṃsiê tti bêmi.

³⁴ The word sûmâyârî recalls especially the sûmayûchûrikasûtra of the Brahmins, with which the significance and contents of these texts is in agreement. From this I am led to conclude that sâmâyârî is an intentional deformation of sâmayûchûrî; see pp. 223, 238, 243 fg.

³⁵ naishêdhikî, see pp. 452, 257.

³⁶ See pp. 357, 449.

³⁷ The three sâmâyârî texts which I have before me — see pp. 223, 369 fg. — contain another division than that stated above. Their contents is, however, connected, and they agree in the main with each other.

- 30. tavamaggijjam, °ggô S, °maïjjam V, 37 vv., tapômārgagati. Begins: jahà u pàvagam kammam rāgadôsasamajjiyam t khavêi tavasā bhikkhû tam êgagamaņô suņa tt 1 tt
 - 31. charanavihî, 21 vv.; charanavidhi.
- 32. pamâyaṭṭhâṇaṁ, 111 vv.; pramâdasthânâni. Begins : achehaṁtakâlassa samûlayassa ṭ savyassa dukkhassa u jô pamâkkhô ṭ taṁ bhâsaô mê paḍipannachittà ṭ suṇeha êgaṁtahiyaṁ hiyatthaṁ.
- 33. kammapayadî, karmaprakritih, 25 vv. Begins: attha kammâim (cf. Bhag. 2, 166) vuchhâmi | ànupuvvim jahakkamam | jêhim baddhê ayam jîvê | sainsarê parivattaê | 1 | 1 | nâṇassâ "varaṇijjam | dainsaṇavaraṇam tabâ | vêyaṇijjam | tahâ môham | âukammam tahêva ya | 1 | 1 | nâmakayyam cha gôyam cha | amtarâyam tahêva ya. Closes: êêsim sainvarê chêva | khavanê ya jâê (yatêta) buhê tti bêmi | 1 | The nâṇam e. g. is (see N. Anuy. Âvaśy, Aupap. p. 41) five-fold: suyam, âbhiuibôhiyam, ôhinaṇam, maṇanāṇam, kêvalam.
- 34. lêsajjhayaṇań, lêśyâ°, 62 vv.; anamtaram (in 33) prakṛitaya uktâs, tatsthitiś cha lêśyâ-vaśataḥ; apra[40]śastalêśyâtyâgataḥ praśastà êva tâ adhishṭhâtatavyâḥ. Begins: lêsajjhayaṇam pavakkhâmi i âṇupuvvim jahakkamam chhaṇham pi kammalêsaṇam i aṇubhàvê suṇeha mê ii iii Closes: appasatthâu vajjittà i pasatthâu ahiṭṭhâê (adhitishṭhêt) muṇi tti bêmi ii 62 i Bhag. 1, 160, Leum. Aup. p. 149.
- 35. aṇagâramaggaṁ, °ggê S, °ggô V ; 21 vv.; hiṁsāparivarjanâdayô bhikkhuguṇâh. Begins : suṇêha mê ègamaṇâ magjaṁ Savvannudêsiyaṁ | jaii âyaraṁtô bhikkhû | dukkhâṇa 'ṁtakarô bhavê || 1 || ||. Closes : nimmamô nirahaṁkârô vîyarâgô aṇâsavô | saṁpattô kêvalaṁ nâṇaṁ sâsayaṁ parinivvuḍa tti bèmi || 31 ||
- 36. jîvâjîvavibhattî, 268 vv. Begins: jîvâjîvavibhattim | suṇêha mê êgamaṇâ iô | jam jâṇiûṇa bhikkhû | sammam jayaï samjamê || 1 || Closes: ii pâukàrê buddhê | ṇâyâê parinivvuê | chattîsa ṇ uttarajjhâê | bhavasiddhîa sammaï (samvuḍð A) tti bêmi || 268 ||

XLIV. Second mulasutram, avasyakasutram. By avasyaka, as we have often seen in the case of painna 1, Nandî and Annyôgadv., are meant six observances which are obligatory upon the Jain, be he layman or clerical. That the regulations in reference to these observations had an established text as early as the date of N and An., is clear from the fact that they appear in the Nandî as the first group of the anaingapaviṭṭha texts (see above p. 11); and in the Annyôgadv. the word ajjhayaṇachhakkavagga is expressly given as its synonym. See p. 22. We have also seen [51] that the Annyôgadvârasûtram claims to contain a discussion of the first of these 6 avaśyakas (the samaiyam), but that this claim is antagonistic to that limitation of the sâmaiam to the sâvajjajôgaviratiin which frequently secures the Anny. By this limitation an ethical character is ascribed to the work, the contents of which is, furthermore, at variance with the claim mode by the Anny.

The âvaśyakasûtram is a work which deals with all the six âvaśyakas in the order³⁸ which is followed in the Nandî and Annyôgadvâra, and discusses the sâmâiam actually, not merely nominally as the Anuyôg. does. Unfortunately we possess, not the text of the âvaśy, but merely the commentary, called sishyahitâ, of an Haribhadra,³⁹ which is as detailed as that on mûlas.

³⁸ See p. 434 on this arrangement.

²⁹ At the close he is called a pupil of Jinadatta from the Vidyâdharakula, or an adherent of Sitâmbarâchârya Jinabhata: samâptâ chê 'yam śishyahitâ nâmâ ''vaśyakaṭîkâ, kritiḥ Śitambarâchârya Jinabhatanigadânusâriṇō Vidyâdharakulatilakâchârya Jinadattaśikshyasya dharmatô jōiṇî (yâkinî!)-mahattarâmnânâralpamânara(f)chârya Haribhadrasya. The Gaṇadharasârdhaśata is here referred to (cf. v. 52 fg.) and the great Haribhadra († Vîra 1055); see pp. 371, 372, 456 fg. In Peterson's Detailed Report (1883) we find cited (pp. 6—9) under No. 12 a vritti of a śrî-Tilakâchârya, scholar of Śivaprabha, composed samvat 1296.

1. Of this commentary there is but one MS., which, though written regularly enough, is very incorrect and fails in every way to afford the reader any means of taking a survey of its contents by the computation of the verses, etc. It labours under the defect of such manuscript commentaries in citing⁴⁰ the text with the pratikas only and not in full, with the exception of foll. 73^b to 153^{b41} and some other special passages. The text is divided according to the commentary into [52] the six ajjhayaṇas, with which we are already acquainted: — 1. the sàmaiam, the sâvajjôjôgaviraï, which extends to fol. 196^b, 2. the chaŭvîsaïthava or praise of the 24 Jinas, extending to 204^b, 3. vandaṇayam or honor paid to the teachers, reaching to 221_a, 4. paḍikkamaṇan, confession and renunciation (to 298^b), 5. kâussaga, expiation to (315^a), and 6. pachchakkhāṇan, acceptation of the twelve vratas (to 342^a).

By sâmâiam much more than the sâvajjajôgavirati is meant. It is etymologically explained by samânam jũânadarśanachâritrâṇam âyaḥ (35b). It treats not merely of the doctrine of Mahâvîra on this point, but also of the history of the doctrine itself, i. e, of the predecessors of Mahâv., of himself, of his eleven gaṇaharas and of his opponents, the different schisms (niṇhagas, nihnavas) which gradually gained a foothold in his teachings. The latter are chronologically fixed. Haribhadra quotes very detailed legends (kathânakas) in Prâkrit prose (sometimes in metre) in this connection and also in connection with the diṭthainta and udâharaṇa which are frequently mentioned in the text. These legends have doubtless been borrowed from one of his predecessors whose commentary was composed in Prâkrit. The remarks of this predecessor, cited elsewhere either directly as those of the Bhâshyakâra (see on Nijj. 10, 47), or without further comment or mention of his name, he has incorporated into his own commentary. This too was here and there composed in Prâkrit. Occasional reference is made to a mûlaţikâ (see on Nijj. 19, 122), which in turn appears to have been the foundation of the Bhâshyakâra.

[53] Even if we do not possess the text of the shaḍâvaśyakasútram with its six ajjhayaṇas which was commented upon by Haribhadra, our loss is to a great degree compensated by a metrical Nijjntti. This is even called avasyakasutram at the close in the MSS., and is probably the only Avasy, text which is extant. 42 At least Haribhadra regarded it as an integral portion of his text. He has incorporated it, with but a few omissions, into his commentary, and commented upon it verse for verse. He cites its author not merely as Nirynktikrit, *kâra, (e. g. on chap. 16, 17) as Saingrahanikâva, as Mûlabhâshyakrit (e. g. 2, 135), or even merely as Bhâshyakâra (e. g. on 2, 70, 142, i. e. just as the author of the above mentioned commentary in Prâkrit prose) but also occasionally as gramthakâra, "krit (see for example Nijj. 8, 44, 10, 95), and even as sûtrakâra, $^{\circ}$ krit (e. q. Nijj. 1, 76, 16, 50). The verses of the Nijj. are occasionally called 43 sûtras by him! From a consideration of these facts we are led to the conclusion that the sole difference between the text commented on by Har. and the Nijj. lies in the different division — the text being divided into 6, the Nijj. into 20 ajjhayanas. See below. The fact that Har. does not cite at all some sections of the Nijjutti (for example the Thêrâvalî at the very start) may, however, be held to militate against the above conclusion. His text too contains besides the Nijj. several other parts, chiefly in prose, [54] which he calls sûtras or words of the sûtrakâra (see Nijj. 13, 53), r. g. especially a pratikramanasûtram given in extenso. He furthermore occasionally contrasts the sûtragâthâ or mûlasûtragâthâ with the gâthâs of the Niryuktikâra. See on Niry. 11, 39, 61.44

With this the following fact is in agreement: — several times in the MSS. of the Nijj, there are inserted in the text short remarks in Sanskrit which refer to the proper sûtram. This sûtram has, however, not been admitted into the text, e. g. Nijj. 10, 2, 12, 176. In one case, chap. 20, this sûtra portion (in prose) has actually been incorporated into the Nijj.

^{40 342} foll. Each page has 17 lines of 58-63 aksh. each.

⁴¹ Nijj. 3, 315-9, 3.

⁴² Cf., however, the âvasyakasrutaskandha in Kielhorn's Report, 1881, p. 92, and the shadavasyakasûtram in Bühler's paper in the Journal of the Vienna Acod. 1881, p. 574.

 $^{^{43}}$ e. g. tathá chê 'hô 'padê
śikam gâthâsûtram âha Niryuktikâraḥ : samsâra
° (2, $^{18}).$

^{**} In other passages, however, he says that the verses even of the Nijj. are sûtras! See p. 53, note 2.

It is, furthermore, noteworthy that in the Nijjutti, too, Haribhadra distinguishes different constituent parts and different authors (see p. 53). He refers its verses at one time to the niryukti(kâra), mûlabhâshyakâra, ⁴⁵ and at another to the saingrahaṇikâra, or even sûtrakṛit (!). He thus brings these verses into direct contrast with each other and subjects them to different treatment, by citing some, perhaps those of more recent date, in full, [55] either word for word or without commentary; while the remainder he cites as a rule merely by their pratikas and then explains, first by a gamanikâ, or aksharagam., i. e. a translation of each word, and finally by expository remarks called out by the nature of the subject. ⁴⁷

Haribhadra too appears to have found a special defect existing in his sûtra text. Between chapters 8 and 9 of the Nijj. we ought to find the sûtrasparśinî nijjuttî according to his statement; but: nô 'chyatê, yasmàd asati sûtrê (!) kasyâ 'sâv iti. Haribhadra devotes a long discussion to sûtras in general, which recurs Nijj. 10, 2, 80, 11, 7 (sûtra and niryukti), 12, 17, 13, 55.

Using due cantion in reference to an explanation of the mutual relation which exists in our text between Sutta and Nijjatti, and in reference to the form of the text of the Ávasyakam which existed in the time of Haribhadra, I subjoin a review of the 20 ajjhayaṇas of the existing Nijj. The two MSS, which I possess (the second I call B) show many divergences from one another, some of which are explainable on the score of inexact computation of the verses. Other MSS, contain much greater variations. The passages cited in Jacobi, Kalpas, p. 100 (104) as 2, 97, and p. 101 as 2, 332, are e. g. here 3, 291 (291), 332 (342). Very great divergences come to light in the two MSS, in Peterson's [56] Detailed Report (1883), pp. 124 and 127. These MSS, are numbered Nos. 273 (= P) and 306 (= π , with a break in the beginning; and chapters 1, 2 and 6 are lost). The text is composed exclusively in gâthâs. One of its special peculiarities is formed by the frequent dâragāhâs, i. e. verses which state briefly the contents of what follows, principally by the enumeration of the catch-words or titles of paragraphs. Unfortunately the use or denotation of these verses is not regular; from which fact the benefit to be derived from this otherwise excellent method of division is materially reduced. The Nom. Sgl. Mase, 1, Decl. ends, with but very few exceptions, in δ .

It must be prefaced that Haribhadra treats chap. 1—10 under ajjhayaṇa 1, 11—12 under ajjh. 2 and 3 respectively, 13—18 under ajjh. 4, and the last two chapters under ajjh. 5 and 6 respectively. This is done, however, without specially marking off the conclusions of the chapters of the Nijj. 48 Only the conclusions of the six ajjhayaṇas are distinguished from the others.

1. peḍhiâ, piṭhikâ, 131 vv. (in P the thirâvalî has nominally 125 and peḍhiyâ 81 gâº!) It begins with the same Thêrâvalî (50 vv.) that occurs in the beginning of the Nandî, and treats, from v. 51 on, of the different kinds of nâṇa (cf. Nandi and Anuyôgadv.). Haribhadra does not explain the Thêrâvalî at all and begins his commentary (fol. 3) at v. 51: âbhinibôhianâṇam t suanâṇam chèva ôhinàṇam cha t taha maṇapajjavanâṇam t kêvalanâṇam cha paṃchamayam tt 51 tt

⁴⁵ e. g. 4, 3, iyam niryuktigâthâ, êtâs tu mûlabhâshyakâragâthâ : bhìmaṭṭha $^{\circ}$ (4, 4–6).

⁴⁶ The sûtrakrit appears here as later than the saingrahaṇikâra, fol. 260a: — tân abhidhitsur âha saingrahaṇikârah: ambê (Nijj. 16, 48) gâhâ, asi² (49) gâthâ; idain gâthâdvayain sûtrakrin-niryuktigâthâbhir êva prakatârthâbhir vyâkhyâyatê (sûtrâkritâ...vyâkhyâyatê or sûtrakrin niryu'...vyâkhyâti would be better); dhâḍainti padhâḍainti...; then follows the text of Nijj. 16, 50—34 in full but without commentary. Here it is to be noticed that one of the MSS, of the Nijj. in my possession omits these 15 verses from the text. See p. 59 in regard to the assumption that the Nijj. is the work of several authors.

⁴⁷ An occasional reference to other methods of treating the subject is found, e. g. 2, 61, iti samāsārthah, vyāsārthas tu višēshavivaraṇād avagantavyaḥ. Or on 10, 19, iti gāthāksharārthaḥ, bhāvārthas tu bhāshyagāthābhyō 'vasēyaḥ, tās chē 'māḥ (in Prākrit, but not from the Nijj.)

⁴⁸ Chapter 8 forms an exception, though at the end at least it says: samapta che 'yam upòdghataniryuktir iti, but in such a way that it is not mentioned as the "eighth chapter"; nor is the statement made that it is concluded.

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[57] 2. padhama varacharia, 173 (178 P, 179 B) vv., treats, from v. 69 on, of the circumstances of the lives, etc., of the 24 Jinas, especially of Usabha, the first of their number. In the introduction it is of extreme interest to notice the statements of the author in reference to his own literary activity. It is as follows:

titthayarê bhagavamtê | anuttaraparakkamê amianânî | tinnê sugaïgaïgâê | siddhipahapâêsâê vamdê || 1 ||

vaindāmi mahābhāgam ļ mahāmnņim mahāyasam Mahāvîram ļ amaranararāyamahiam ļ titthayaram imassa titthassa ļ 2 ļī ikkārasa vi gaņaharē ļ pavāyāē pavayaņassa vaindāmi ļ savvam gaņaharavamsam ļ vāyagavamsam pavayaņam cha ļ 3 ļī tē vaindinņa sirasā ļ atthapuhuttassa ļ tēhim kahiassa ļ suanāņassa bhagavaō ļ niyyuttim b kittaïssāmi ļļ 4 ļī āvassagassa dasakā- ļ liassa taha uttarajjha-m-āyārē⁵¹ ļ suagaḍē niyyuttim ļ buchchhāmi taha dasāṇam cha lī 5 ļī kappassa ya niyyuttim ļ vavahārassē 'va paramaniuņassa ļ sūriapannattīē ļ buchchham isibhāsiāṇam⁵² cha lī 6 lī

êêsim niyyuttim i buchchhâmi aham jinôvâêsênam i âharanahêukârana- i payanivaham inam samâsênam ii 7 ii

sâmâianiyyuttim | buchchham uvâ
êsiam gurnjanênam | âyariaparamparêna | âgayam ânupuvvî
ê $\parallel 8 \parallel$

niyyuttà tô atthâ | jam baddhâ têna hôi niyyuttî | taha vi aï chchhâvêî | vibhâsium suttaparivâḍì || 9 ||

There is no doubt that we have here the beginning of a work, [58] and that chapter 1 (which is itself called pîţhikâ, support, complement) did not yet precede these verses at the period of their origin. From vv. 5 and 8 we learn that the author does not intend to write an introduction merely for this second chapter, but that his work is designed for all the âvaśyaka matter and especially the sâmâiam. The separate statements of his account show that he intended to carry his investigations into the first two aṅgas too, the fifth upâṅgaṁ, three chhêdasûtras, two more mûlasûtras, ⁵⁴ and, if Haribhadra's explanation of isibhâsiâi is correct, ⁵⁵ to païnna 7 fgg.

If we compare these statements with those in the commentary of Rishimandalasûtra in Jacobi, Kalpas. p. 12, in reference to the ten niryuktis composed by Bhadrabâhu, it is manifest that they are identical (instead of kalakasya in the passage in Jacobi we must read kalpakasya), and that Bhadrabâhu must be regarded as the one who in our passage speaks in the first person. This conclusion, however, is not supported by the Thêrâvalî in chap. I, which, as we have seen, p. 7, is much later than Bhadrabâhu. Nevertheless, we have just above formed the opinion that this contradiction is immaterial, since this pîţhikâ is to be regarded as not extant at the time of the composition of chap. 2. [59] The greater is, however, the contradiction which is disclosed by other parts of the text, notably the first verse of the ôghaniryukti cited as 6, so, and chapter 8, etc. The statements made there refer to a period much later than that of Bhadrabâhu, the old bearer of this name, and who is assumed to be the last chaüddasapuvvi († Vîra 170). All these statements must either be regarded as alien to the original text, or the

⁴⁹ arthaprithutvam.

⁵⁰ sútrárthayőh parasparam niryójanam niryuktih; — kim aśêshasya śrutajűánasya? nô, kim tarhi? śrutaviśêshânâm âvaśyakâdînâm ity ata êvâ "ha: âvassa"; — niryukti is perhaps an intentional variation of nirukti.

⁵¹ samudáyasabdânâm avayavê vrittidarsanâd, yathâ Bhîmasêna Sêna iti, nttarâdhya ity uttarâdhyayanam avasêyam.

⁵² dêvêmdrastavâdînâm.

⁵³ They are placed thus in a palmleaf MS., No. 23, in Peterson's *Det. Report* (1883) (only 1, 51 âbhinibôhia . . , see p. 56, precedes) at the beginning of a text entitled "niryuktayaḥ," which contains at least several, if not all, of the above 10 niry.

⁵⁴ dasavêâliam is undoubtedly referred to under dasakâliam. See the same denotation in v. 1 of the four gâthâs added there at the close. For the abbreviation see note 3 on p. 57 in reference to uttarajha.

^{55.} This is, however, extremely doubtful as regards the existing païnnam called dèvémdrastava. See pp. 442, 259, 272, 280, 281, 402, 429, 431, 43.

person in question may be one of the later bearers of the name of Bhadrabahu, to whom these ten Nirvuktis might be referred. The further course of the account would then determine to what and to how late a period this Bhadr, belonged. All this is, however, on the supposition that we should have to assume that all the other chapters of the Nijjutti were the work of but one hand! In this connection the distinction is of significance which Haribhadra — see above pp. 54, 55 — draws in reference to the separate constituent parts of the Nijj. The fourteenth chapter is expressly stated by him to have been composed by another author, viz. dinabhadda. See my remarks on pp. 61, 62 in reference to the incorporation of the obanijjuti. The result is that chap. 14 and several other chapters (9, 11, 12, 20) exist in a detached form on the MSS, without any connection with av. nijj. At any rate the statements made in the text remain of extreme interest since they show the interconnection of the ten niryuktis mentioned in the text, and their relation to one author. A good part of these niry, appears to be still extant. [60] As regards the MS, of the niryuktayah, mentioned above p. 58^{n} , we must confess that Peterson's account does not make it clear in which of the above ten texts it is contained. On the acharanicyukti see p. 258, Peterson, Palm-leaf 62, Kielhorn's Report (1881) p. 10; on a sûyagadanijj, see Pet. Palm-leaf, 59, a dasavêâlianijj, ib. 167. We have also citations from the nijj. in up. 5 and mûlas. 1.

What follows is very interesting :-

artham bhásaí arahá i suttam gamthamti ganahará niunam i sásanassa(°nasa!)hi atthlé i taó suttam pavattaï ii 13 ii

sàmàia-m-âia
m $_{\rm I}$ snanâṇam jâva bimdusâra
ô $_{\rm I}$ tassa vi sârô charaṇam $_{\rm I}$ sârô charaṇa
sa nivvàṇam $_{\rm II}$ 14 $_{\rm II}$

Here the contents of the doctrine is referred back to Arahan, but the composition of its textual form is ascribed to the ganaharas. See pp. 216, 345, above p. 35 and p. 80. The word sâmâiam, which we have found in v. 8 used as the title of the first âvaśyaka, is now used in its other signification, i.e. as the title of anga 1; for bindnsâra is the title of the first pûrva book in the ditthivâa, anga 12. See above pp. 243, 244.

- 3. bià varacharià, 349 (also P π , 359 B) vv., of like contents. It begins Vîram Arithi-nemim Pàsam Mallim cha Vâsnpujjam cha i ĉe muttuna Jinê avasêsa àsi râyano ii . . Despite us sceming exactness, its statements give the impression of being apocryphal. Verses 2.7 (297) fg. treat of Siddhattha and Tisalà, 57 the fourteen dreams of Tis., etc.
- [61] 4. uvasaggå, 69 (70 P π) vv., treats especially of Vîra.⁵⁹ The statements made here in chapter 4 take almost no notice at all of the facts in reference to the life of V^{*}rr tl it are found here and there in the aigas; nor does the Kalpasûtram (see p. 474) devote a greater amount of attention to this subject.
 - 5. samavasaranam, 62 (64 P) vv., as above.
- 5. gaṇaharavâô, 88 (33 P. 90 B) vv. (is wanting in π); the history of the 11 pupils of Jura: Inhdabhûi I, Aggibhûi 2, Vânbhûi 3, Viatta 4, Suhamma 5, Mamdia 6, Môriapur a 7 Akampia 8. Ayalabhâyâ 9, Mênjja 19, Pabhâsa 11 (see Hêmach. vv. 31, 32); titthad. ha Suhammâô, niravachchâ gaṇaharâ sêsâ (v. 5). The contents is as above, and almost repreference is prid to the account in the angas. It concludes with the statement (above p. 48): sânal, àrdivihâ: ôhê dasahâ padavibhâgê Π 88 Π ; in B there follows, as if belonging to this chapter. Is v. 89 the beginning verse of the ôghanirynkti, and thereupon the statement ittla librate 6banijjutti bhâṇiyavvâ. In A v. 89 appears as v. I at the beginning of chap. 7 and then follows in partial Sanskrit: atthau⁵⁰ Ighanirynktir vaktavyâ; after this verse 1 of chap. 7 according to the new computation. There is probably an interpolation here. Since chap. 7 treats

Jina 6 is called Pa'umâbha (v. 23), Jina 8 Sasippaha (v. 24), Jina 19 Malli appears as a mose. (Mallissa v. 30).
 On Dêvânam lâ sec v. 279 (280); but Usabhadatta is not mention of. Wo road 8 milâbhidhânê in the scholiast.
 G săla v. 15 fg.

of the second of the three sâmâchârîs enumerated in 6, 88, and the first receives no mention, it was necessary to remedy this defect. The third sâmâchârî is, according to the statements of the scholiast here and elsewhere, pp. 357, 449, represented by the two chhêdasûtras: kalpa and vyavahâra. It is very probable that the interpolation is not merely one of secondary origin, but an interpolation inserted by the author himself. [62] If this is so, he deemed the ôhanijjutti which he had before him (perhaps his own production) to be the best expression of the first form of the 3 sâmâchârîs, and consequently, not taking the trouble to compose a new one, incorporated 60 brevi manu this ôhaniji. (cf. above p. 59), or rather referred to it merely by the citation of its introductory verse. A complete incorporation brought with it no little difficulty, because of the extent of the text in question.⁶¹ The economy of the whole work would have lost considerably if the entire text had been inserted. The text which we possess under this name and of which the first verse alone is cited here, consists of 1160 Prâkrit gâthâs. I shall refer to it later on, and call attention for the present to what I have said on p. 357ⁿ²: — that the first verse cited here from it, in that it mentions the dasapuvvi, excludes any possibility of that Bhadrabâhusvâmin, whom tradition calls the author of the ôghaniryukti, having been the first bearer of this name, who is stated to have been the last chaüddasapuvvi. The same, of course, holds good à fortiori of the author of our text, in which this verse is quoted.

- 7. dasavihasâmâyârî, 64 (P π , 65 B) vv.; cf. uttarajjh. 26; the enumeration here in chapter 7 is as follows (see above p. 48): ichchhâ, michchhâ, tahakkârô, âvassiâ nisîhiâ l âpuchchhaṇâ ya [63] paḍipuchchhâ chhamdaṇâ ya nimamtaṇâ $\Pi_1\Pi$ uvasampayâ ya kâlê sàmàyârî bhavê dasavihâ u l êêsim tu payâṇam pattêa parûvaṇam buchchham $\Pi_2\Pi$
- uvagghāyanijjutti, 211 (214 B, 216 P, 210 π) vv. In vv. 40-50 glorification of Ajja-Vavarâ (plur. maj.), [°]Vairà, Vajrasvâmin, who extracted⁶³ the âgâsagamâ vijjâ from the mahâpaïnnâ (see p. 251) and made ample use of the latter. In his time there still existed (p. 247) apuhattê kâliânuôassa, aprithaktvam kalikânuyôgasya, but after him (tênâ "rêna, tata âratalı, Haribh.), i. e. perhaps through him there came into existence puhattam kâliasua ditthivâê a.⁶⁴ prithaktvam kâlikaśrutê drishṭivâdê cha (v. 40). Tumbavaṇa, Ujjêṇî, Dasapura, nayaram Kusumanâmê (Pâţaliputra) appear in regular order as exercising an important influence upon his life. In vv. 50-53 glorification of his successor Rakkhiajjâ (plur. maj.), Rakkhiakhamanâ, i. e. of Ârya Rakshitasvâmin, son of Sômadêva and Ruddasômâ, (elder) brother of Phaggurakkhia and pupil of Tôsaliputta. These two names: Vajrasvâmin and Aryarakshita (cf. Hêmachandra's parisishtap, chaps, 12, 13), especially as they are regarded here as persons deserving of great honor, bring us to a period much later than the old Bhadrabâhusvàmin According to the statements of the modern Thêrâvalî (see Klatt, l. c. pp. 246b, 247a,) 252a, his death is placed Vîra 170, but that of Vajra, 400 years later, Vîra 584.65 We will find below that [64] there is mentioned here another date later by several years. Hêm. v. 34 too says that Vajra is the last "dasapûrvin," one who still has knowledge of 10 of the 14 pûrvas, and in general that he is regarded as deserving great honour as regards the transmission of the sacred texts. See the account of Dharmaghôsha on the Kupakshakauśik., Kup. p. 21 (811). The two-fold division into kâliasua and ditthivâa (also in the Anuyôgadv. above, pp. 36, 40), dating back as far as Vajra according to v. 40, is in contrast to a no less peculiar division into four parts, referred back in v. 54 fg. to Arya Rakshita: kâliasuam cha isibhâsiyaim taïô a sûrapan-

 $^{^{49}}$ In the Vidhiprapâ (in v. 7 des j $^\circ$ gavihâṇa) the ôhanijjutti is said to be " $^\circ$ ôinnâ," avatîrṇâ into the âvassayam

⁵¹ Haribh, says · sampratam oghaniryuktir vachya, sa cha prapamehitatvat (perhaps on account of its fulness) na vivriyatê; and likewise at the end: idânîm padavibhagasamacharyah prastavah, sa cha kalpavyavahararapa bahuvistara svasthanad avaséya; ity uktah samacharyupakramakalah.

⁶² The ôghaniryukti, which in $P\pi$ is actually incorporated with the text, has but 58 (or 79 π) verses—See below, p. 82.

 $^{^{63}}$ But according to the Ganadharasardhasata, v. 29, it was taken from the sumahapainnapuvvan! see p. 479.

⁴ In v. 36 there was mention of 700 (!) or 500 nayas, ééhin (v. 37) ditthivâê parûvanâ suttaatthakahanâ ya : each of the 7 etc. nayas — see p. 350 ff. and p. 39 — śatavidhah.

⁵⁵ See also Kupakshak. p. 21 (811)14.

nattî i savvô a diṭṭhivâô chaūtthaô hôi aṇnôgô II 54 II jam cha mahâkappasuam jáṇi a sêsâṇi chhêasnttàṇi i charaṇakaraṇâṇuôga tti kâliatthê uvagayàṇi II 55 II Here then the isibhâsiyâim (which Har. explains here by uttarâdhyayanâdìni! see above pp. 43, 58) and upâṅga 5 are enumerated as members holding equal rank⁶⁶ with the kâliasuam, i. e. aṅgas 1—11, and the diṭṭhivâa, i.e. aṅga 12. Although the "mahâkappasuam" and "the other chhêdasûtras" (kalpâdìni, seholiasts) are said to have been borrowed from aṅga 12, they are akin (or ṛishibhâshita) to the kâliasua, i. e. aṅgas 1 to 11. Such is apparently Haribh.'s conception of the passage.⁶⁷

[65] In this text we notice that the different sections are frequently joined together without any break; and such is the case here. In vv. 56 to 96 we find very detailed statements in reference to the seven ninhagas, nihnavas, schisms.63 After an enumeration (v. 56) of the names there follows a list of their founders, the place of their origin (v. 59), the date of their foundation (vv. 60, 61), and then a more exact list of all in regular order, though in a most brief and hence obscure fashion, the catch-words alone being cited. The kathanakas etc. adduced in the scholiast, help us but little to clear up this obscurity. The first two schisms occurred during the life of Vira, the first (vv. 62, 63), the Bahuraya, bahurata, under Jamili in Savatthi in the fourteenth year after he obtained knowledge (Jin'na upphdiassa nanassa), — the second (vv. 64, 65), the Jivapaĉsiva, under Tisagutta (chaŭdasapuvvi) in Usabhapura in the sixteenth year thereafter. The third schism (vv. 66, 67), the Avvattaga, avyaktaka, under Asadha in Sâabiâ (Svêtavikâ), in the 214th year after the end of Vîra's death (siddhim gayassa Vîrassa). They were "brought back to the right faith" (Jacobi, Kalpas. p. 9) by the Muria (Maurya) Balabhadda in Ràyagiha. The fourth schism (vv. 68, 69), the Sâmuchehhêa or °chehhêia under Asamitta (Aśva°) in Mihilapura (Mithilâ) is placed in the year 220 after Vîra.69 The fifth (vv. 70, 71), [66] the Dôkiriya, under Gamga in Ullamatira (? A, Ullaga B, Ulluga scholiast, Ullukâ in Skr.) in the year 228. The sixth, the Têrâsia, trairâsika, under Chhaluga in Amtaramjiâ, in the year 544, is treated of at greater length (vv. 72-87), though in a very obscure fashion. We have already seen (p. 351) that anga 12, according to the account of anga 4 and Nandî, devoted considerable attention to these schisms. Finally, the theravali of the Kalpasûtra (§ 6) contains several statements in reference to the Têrâsiyâ sâhâ and its founder Chhaluê Rôhaguttê Kôsiyagottê. The latter it calls the scholar of Mahâgiri, who, as in the thêrâvalî of the Nandî, is called the ninth successor of Vîra. But this is not in harmony with the abovementioned date (544 after Vîra), since it is equivalent to an allotment of 60 years to each patriarchate. There is then here, as in the case of the name of the founder of the fourth schism see 351°, 381 — a considerable discrepancy in the accounts. The seventh schism, the Abaddhia (vv. 88-91), under Gotthâmâhila in Dasapura is referred to the year 584 and brought into connection with Ayva Rakkhia, Pûsamitta and with the ninth puvva (p. 356). The first of these statements harmonizes with the other information concerning Rakkhia which we possess. See p. 63, Klatt p. 247b. The name Pûsamitta is frequently met with. According to Mêrutunga's Vichâraśrêni (see Bühler, ante, 2, 362, and Jacobi, Kalpas. p. 7), there reigned a Pûsamitta, successor of the Maurya (the Pushyamitra of the Mahábháshya, etc.!), in the years 323-353 after Vîra. Neither can be be the one referred to here, nor the Pûsamitta who was

⁶⁶ The terminology in the Nandî — see above p. 11 — is quite different. There the kâliam suan, together with the ukkâliam, as a subdivision of the anangapavitha texts, is opposed to the duvâlasamga gaṇip.; the isibhâsiâim, together with the sûrap, are regarded as parts of the kâliyam. In reference to the use of the word in Anny, seabove, p. 36 n 2.

⁶⁷ npalakshanât kâlikaśrutam charanakaranânuyôgah, rishibhâshitâni dharmakathânuyôga iti gamyatê; sarvas cha drishtivâdaś chaturthô bhavaty anuyôgah, dravyânuyôga iti; tatra rishibhâshitâni dharmakathânuyôga ity uktam, tataś cha mahâkalpaśrutâdîni rishibhâshitam tvâ (tatvât?), drishṭivâdâd uddhritya teshâm pratipâditatvât. dharmakathânuyôgavvâ (? tvâch cha?) prasamga ity atas tadapôhadvārachikîrshayâ "ha: jam cha . . (v. 55). See p. 258.

⁶⁸ See above, pp. 275, 381 on aiga 3 and npâiga 1. Further information is found in the second chhêdasûtra (see p. 463) and in the scholiast on uttarajjh. 3. 9.

⁶⁹ Abhayadêva on up. 1 mentions Pushyamitra instead of Âsamitta. See p. 381. Is this merely a lapsus calami?

the founder of the Půsamittijjam kulam of Charanagana in § 7 of the thêrâvalî of the Kalpas, which emanated from Sirigutta, the pupil of the tenth [67] patriarch Subatthi. The name Půsamitta occurs here too in chap. 17 (16), 190 (see p. 74n), as that of a contemporary of king Mudimbaga and of Ayya Pussabhûi. Abhayadêva on up. 1 mentions him as the founder of the fourth schism. See p. 65n.

In addition to these seven schisms there was an eighth(vv. 92—95), that of the Bôḍia, Pautika, according to Haribh., under Sivabhûi in Rahavîrapura (Ratha°) in the year 609. According to the account in Dharmaghôsha's scholiast on his Kupakshakauś., the Digambaras are referred to; see Kup. p. 6 (796) where I have attempted to shew that the name Bôḍia has the same meaning (naked) as digambara. The animosity against the Bôṭikas is as keen as can possibly be imagined. In the 22nd chapter of the Vichârâmritasamgraha, the remaining 7 nihnavas are said, according to Malayagiri's commentary on the Āvaśy., to be dêśavisamvâdinô dravyalingênâ 'bhêdinô, but the Bôṭika: sarvavisamvâdinô dravyalingatô 'pi bhinnàs. Similarly Haribh. on v. 92 (dêśavi° and prabhûtavi°); see also Jacobi, Kalpas. p. 15n. In the kalasattarî, v. 40, they appear as khamanâ pâsamdiyâ; also in Kup. 1, 37, 71, 2, 3; ibid. 1, s, or as khavaṇaya, i. e. kshapanaka. See below, p. 75.

In contradistinction to these heterodox opinions (michhâditthi) we have the praises of the sâmâiain sung in v. 102 fg. We find it called (v. 108) an "ajjhayaṇam" as opposed to the "remaining (five) ajjhayaṇas;" and the two verses closing with the refrain ii kêvalibhâsiam [68] are cited in reference to it. These verses recur in the Anuyôgadvârasûtra (see above, pp. 37, 38) as I have shewn on Bhagav. 2, 135. After the conclusion of the upòdghâtaniryukti we find in the scholiast (see above p. 55) the following statement: atra sûtrasparšikaniryukty (see p. 38)-avasaraḥ, sâ cha prâptâvasarâ 'pi nô 'chyatê, yasmâd asati sûtrê kasyâ 'sàv iti; to which is joined an elaborate deduction in reference to sutta and niryukti.

- 9. namukkâranijjutti, 139 (P_{π} , I44 B) vv. Towards the end we find the verse êsô pameha° (132), glorifying the pamehanamukkâra, a verse we have already met with in upanga 4; see p. 393. In the last pâda we have here the reading havaï mamgalam; see Knp. p. 21 (811) fg., where this form of the verse is referred directly back to śrî-Vajrasvâmin. See p. 38^{n-3} on v. 6^{n} . A detached copy is found in Peterson, Palm-leaf No. 77^{n} .
- 10. sāmāianijjutti, 100 (π, 111 P, 112 B) vv. Begins: naindi-aņuôgadāram vihivad uvagghāiam cha kāūṇam kāūṇa pamchamamgala-m ārambhô hôi suttassa [1 1]. The knowledge of the naindi and of the aṇuôgad. is here regarded as a preliminary condition for the understanding of the sūtra. This citation is both per se of interest (see p. 3), and also because from it we can prove that the āvaśyaka texts quoted in these two works are to be distinguished from our âv. nijj. though this was tolerably self-evident after the remarks on p. 53 ff. The text continues:
- ahavâ (!): kayapamehanamukkârô karêi sâmâiam ti sô bhihiô i sâmâiamgam êva ya jam sô sêsam aô bucheham [69] II 2 II sûtram (atrâ 'mtarê sûtram vâchyam B). On this Har. (see between S and 9): atrâ 'mtarê sûtrasparśaniryuktir uchyatê, svasthânatvâd, âha cha niryuktikârah: akkhaliya (v. 3) tti, 72 gâhâ. We have here then a very incomplete quotation of the text, see above p. 55. In vv. 30—38 there are special statements in reference to the 11 karanas, the fourth of which is here called thîvilôyanam. See p. 414. In v. 40 we find a division of the suam into baddham and abaddham. The former is explained by duvâlasamgam and called nisîham and anisîham (see pp. 452, 553); the nisîham is explained as pachhamam, and the following added in illustration: nisîham nâma jaha 'jjhayanam (v. 41). In verse 42 we

⁷⁰ ajjhayanam pi a tivíham | suttê atthê tad-ubhêć chéva | sêsèsu vi ajjhayanêsu (chaturvinšatistavâdishn) hôi čsé va nijjuttì (uddêšanirděšâdikâ niruktiparyavasânâ).

⁷¹ namdiś cha anuyôgadyârâni cha Haribh

⁷² akkhaliasańhiál vakkhâṇachaükkâl darisiammi | suttapphâsianijjuttivittharatthô imò hói | schol. tatra skhalitapadochcháraṇam samhitâ, athavâ parah samnikarshah samhitâ (a fine Brahminical reminiscence!) . . ; adam. samhită, padartha, padavigraha, châlanâ, pratyavasthânam (see above p. 38) are here referred to.

tind a citation from pûrva 2— see above p. 354— in immediate conjunction with the foregoing.

- 11. chaŭvîsatthaŭ, 62 (61 BP) vv., second ajjhayaṇam in Haribh. Stands alone in Peterson's Palm-leaf 77°.
- 12. vandananijjutti, 191 (189 π B. 190 P) vv., equivalent to the third ajjh. of Har. Stands alone in Peterson's Palm-leaf No. 77d. From v. 36 on there is a dialogue between guru and chô°, chôdaka, see above p. 34. After v. 176 we read in the text: atra sûtrain, and Har. quotes a text which begins with the words ichhàmi khamasamanê vandimin.
- 13. paḍikkamaṇanijjutti, 54 (52 PB, 51 π) vv. Chap. 13—18, which correspond to the fourth ajjh, of Haribh., presuppose a [70] pratikramaṇasâiram⁷³ given by him in full in sections. These chapters form a species of running commentary to each of the sections of the pratik. Chap. 14, 15 take up one section each, chap. 17 two, chap. 13, 16 contain the explanation of several sections. The sections explained in chap. 13 read: paḍikkamâmi êgavihê asamjamê .., p. dôhim baṁdhaṇêhim, p. tihim daṁdêhim, p. chaühim jjhāṇêhim. The entire following chapter is an explanation of the latter sentence. In π a dhammajjhāṇam of 69 vv. precedes these sections commented upon in chapter 13.
- 14. jhāṇasayam, dhyānasatakam, 106 vv. The last verse (106) which is omitted by Haribhadra, mentions only 105 vv., and states that Jiṇabhadda is the author of this cento⁷⁴: pamehnttarêṇa, gàhà-saèṇa jjhāṇasayagam samuddiṭṭham I Jiṇabhaddakhamāsamaṇêbi kammasôhīkaram jāmô II 106 II. It had originally, as at present (see Peterson's Palm-leaf 77ⁿ 161^h), a quite independent position and was later on inserted here. This is clear from the fact that the beginning contains a special salutation, which is usual only in the case of independent texts:—Vìram sukkajjhāṇag-gidadḍhakammindhaṇam paṇamiūṇam I jôisaram sarannam, jhāṇajjhayaṇam pavakkhāmi II II Haribh. cites this dhyānaśatakam just as he usually cites his [71] kathānaka: ayam dhyānasamāsārthaḥ, vyāsārthas tu dhyānaśatakād avasēyaḥ, tach chê 'dām dhyānaśatakam asya mahārthatvâd vastunaḥ śāstrāmtaratvât (! this is plain; we should have expected 'tvāch cha) prārāmbha êva vighnavināyakôpaśāmtayê mamgalārtham ishṭadêvatānamaskāram āha: Vîram . The explanation concludes (omitting verse 106) with the words:— samāptam dhyānaśatakām, and the commentator proceeds with his explanation of the pratikramaṇasūtram: paḍikkamāmi pamehahim kiriyāhim, again having recourse thereby to the pāriṭṭhāvaṃiyaniyyutti.
- 15. paritthavania, 151 (152 P, 153 π B) vv. Begins: paritthavaniavihim I buchhami dhîrapurisapannattam I jam naûṇa suvihia pavayanasaram uvalahamti II III. This chapter, too, gives me the impression of having originally enjoyed a separate existence. Nevertheless it is closely connected with chapter 18, since they both share this form of introduction. It is also noticeable that the same verse recurs with tolerable similarity in 20, 9; from which we may conclude that chapters 16, 18, 20 were composed by one anthor. Haribh, in this chapter omits or leaves a large number of verses unexplained; and beginning with v. 79. His commentary is partially composed in Prâkrit, probably taken from the old bhâshya (see p. 52). After the conclusion: paristhâpanikâ samaptá, he proceeds to cite and explain the sûtram: paḍikkamâmi chhahim jîvanikaêhim. In π there is an additional chapter lêsâô, with 13 vv., inserted between the conclusion and explanation.
- 16. paḍikkamaṇasaṃghayaṇi, pratikramaṇasaṃgrahaṇi, 133 (80 P π B) vv. The verses, which are not found in [72] B,⁷⁵ are cited in full by Haribh, as a part of his commentary.⁷⁶

⁷³ It begins ichhâmi padikkamium . . ; it is in prose and different from the śrâddha- or śrâvaka-pratikramana-sûtra, whose 50 gâthas, divided into 5 adhikâras, were commented in Samvat 1496 (A. D. 1440) by Ratnaśčkhara from the Tapagachha (No. 52 in Klatt). In Peterson's Palm-leaf MSS, there are two other similar texts, a pratikramanasûtram 860, 83c (where it is called atichâraprat°) and a pratikramanam 154a (see p. 125b), which is different from the first.

¹⁴ He appears in Ratnasékhara as the author of a visêshâvasyaka. See preceding note.

 $^{^{15}}$ Pm also presumably do not contain the verses : A 18-30, 32-43, 50-64, 68-80.

⁷⁶ On one occasion he calls these verses (vv. 50-64) niryuktigathas of the sutrakuit (1), by which the sutrakuit (!), is said to explain the two preceding verses (43, 49) of the sangrahanikara! See above p. 54n 3.

The verses which A B have in common, are cited by him here, not as verses of the niryuktikrit, but as a part of the saingrahanikara. In these chapters we find explanations and enumerations of the contents of sections 6—31 of the pratikramanasûtram. Each group of verses is explained under its proper section. Chapters 14 and 15, however, belong to but one section. The following is treated of: 6 jîvanikâa, 7 bhayaṭṭhâṇa (v. 14), 8 mayaṭṭhâṇa (v. 14b), 9 baṁbhachêragntti (v. 15), the 10-fold samaṇadhamma (v 16), 11 uvâsagapaḍimâ (v. 17), 12 bhikkhu-paḍimâ (v. 31), 13 kiriyaṭṭhâṇa (v. 44), 14 bhûyagâma (v. 45), 15 paramâhammia (vv. 48, 49), 16 gâhâsôlasa (vv. 65, 66), the 17-fold saṅṇama (v. 67), the 18-fold abaṅbha (v. 81), 19 nâyaj-jhayaṇa (vv. 82, 83), 20 asamâhiṭṭâṇa (vv. 84—86), 21 sabala (śabala v. 87), 77 22 parîsaha (v. 100), 23 suttagaḍajjhayaṇa (v. 102), 24 dêva (v. 103), 25 bhâvaṇa (v. 104), 26 dasa-kappa-vavahârâṇa uddêsaṇakâla (v. 109), the 27-fold aṇagâracharitta (v. 110), the 28-fold âyârapakappa (v. 112), 29 pāvasutapasaṅga (v. 115), 30 môhaniyyaṭṭhāṇa (v. 117) and 31 siddhâiguṇa (v. 132). We find herein enumerations of the 23 chapters of aṅga 2 (in two groups, one of 16, the other of 7; [73] see above p. 260), of the 19 chapters of the first part of aṅga 6, of the 26 chapters of the three chhêdasûtras 3—5, and of the 28 chapters of aṅga 1.

17. jôgasamgaha-âsâyaṇâ, °âsâtanâ; 64 vv.; in A counted continuously in conjunction with chapter 16, i.e. as vv. 134-197. In P_{π}B, however, it is divided into two chapters: jôgasamgaha of 60, and âsâyanâ of 5 (4 m) vv. It contains the vonchers for and examples (udaharanagâthâ) of the 32 jûgasangahas (to v. 193) and 33 âsâyaṇàs,78 â'sâtanâs (v. 194—197), which are mentioned in the last two sections of the pratikramanasûtram. The pratikramanasamgrahanî (pr°nî samâptâ) ended here according to Haribh. But with the words sàmpratam sâtrôktâ êva trayastrinšad vyákhyáyamté... Haribh. comes back to the explanation of v. 197. These verses contain principally matters of legendary and historical purport, and consist chiefly of proper names and of some catch-words. Haribhadra cites very detailed kathânakas on them composed in Prâkrit, from which the meaning of the verses is to be extracted (svabuddhyâ 'vasêyah); but he does not enter upon the explanation of the text of each of the verses, or even of the kathânakas cited by him. It is very interesting that Thûlabhadda is here brought into connection with the (ninth, Haribh.) Nanda, and with Sagadâla and Vararuchi (v. 144, cf. the statements in Hêmach.'s parisishtaparvan 8,3 fg.). The same may be said of the mention of Sâlavâvâhana in Paitthana (v. 164; Vikramaditya is, however, not noticed), and of the identification, in all essentials, of all these and similar [74] names⁷⁹ with the names of king Dummuha of Painchâla, of Namî of Vidêha, Naggaî of Gamdhâra (v. 172), and with the Pandavavamsa (v. 161)! As far as the legends admit of being comprehended (which is no easy matter, if we take into consideration the enigmatical character of the text and the corrupt condition of the MS. of the commentary), they are in only partial agreement with our information in respect to these persons obtained from Brahminical sources. The information they convey, is quite independent of any other source, and is probably the result of their arbitrary desire for change. interest that the gâthâ (v. 188), cited pp. 158, 159, which is quite in keeping with the character of the verses of Hâla, is here inserted in the legend of two prostitutes (Magahasumdarî and Magahasirî).

18. asajjhâiyanijjutți, asvâdhyâyika°, 111 (P_{π} , 110 B) vv. Begins⁸⁰: asajjhâianijjuttim buchchhâmi dhîrapurisapannattam I jam naûṇa suvihiâ pavayaṇasâram uvalabhamti II II asajjhâiam tu duviham âyasamuttham cha parasamuttham cha I jam tattha parasamuttham tam pam-

⁷⁷ On vv. 87—96 we read here: âsâm vyâkhyâ ..., ayam cha samâsârthaḥ, vyâsârthas tu daśâkhyâd gramthâmtarâd avascya êvam (êva), asammôhârtham daśânusârêṇa sabalasvarûpam abhihitam, samgrahanikâras tu êvam âha: varisam (v. 97). The fourth chhêdasûtram (or its second book, see p. 468) is meant by the daśâkhya grantha mentioned here.

⁷⁸ Explained by \hat{v} yah (!) samyagdarśanâdyavâptilakshaṇas, tasy \hat{d} śâtanâh khamḍanâ âśâtanâs . . ; as if the word was âyasâyana (or âyâ° ?).

⁷⁹ As for example Vijaa in Bharuachha v. 189, Mudinbaga, Ajja Pussabhûi, Pûsamitta in Sambavaddhana v. 190.

⁸⁰ Verse 1 is omitted by Haribh.

chaviham tu nâyavvam II 2 II Closes: asajjhâianijjuttî kahiâ bhê dhîrapurisapannattâ I samjamatavaddhagânam I niggamthânam mahârisînam II 10 II This chapter, too, appears to have originally existed by itself (see above p. 71, on chapter 15). It refers to certain faults in the study and recitation of the śrutam, which are enumerated at the conclusion of the 33 âsâyanâs; but special reference is made to the cases in which akâlê kaô sajjhâô, etc. The pratikramaṇasûtram consequently is joined on in Haribh, as follows: nama chaŭvîsâê titthayarâṇam Usabhâi-Mâhavîrapayyavasâṇṇam, ...iṇam êva niggamtham pâvayaṇam savvam aṇuttaram ity-âdi, ...ṇêânam (naiyâyikam) [75] ti samsuddham ti, sallakattaṇam ti, siddhimaggam muttimaggam nejjâmaggam nevvânmaggam ti, ichhâmi paḍikkamium gôyarachariyâê ity-âdi.

- 19. kaussagganijj., 172 vv., fifth ajjh. in Har.
- 20. pachchakkhāṇanijjuttî corresponds to the sixth ajjah. in Haribh., and consist of three parts: 1. A metrical section in 22 (26 B) vv., with an enumeration of the 5 mûlagnṇas, s1 2. A prose portion treating of the 12 vratas (5 aṇuvr., 3 guṇavr., 4 śikshāpadvr.). Haribhadra calls its sections sūtram; this is doubtless to be regarded as a bit of the sūtram, which is presupposed in the other chapters, but not directly admitted into the text of the Nijj. 3. A metrical conclusion of 74 (70 B) vv., which closes with the same two verses as chapter 10. There are 194 vv. verses in all given in P, but in π only 90. It stands alone in Peterson's Palm-leaf 77° (without statement as to the number of verses) and 86° (94 vv.). The prose part (nominative in ê!) is directed with great vigour against the amaütthiyas (anyatīrthika) and against the parapāsainḍapasainsās, or the parapāsainḍasainthavas. According to Haribhadra, the Brahminical sects² Bhautika and Vôṭika (Digambara, see above p. 67) are treated of under annaū°. The 363 doctrines attacked in aṅga 2 are referred to under parapāsainḍa. See p. 259. According to H. there is no mention here of the seven schisms. [76] He mentions also a legend (in Prākṛit) of Chāṇakka and Chaindagutta in Pāḍaliputta. Cf. Hêmach, pariś. ehap. 8 and 9).

Besides the Nijjutti I possess a fragment of a second metrical treatment of the âvśyaka, which is, however, confined to vandana and pachchakkâna. The former is divided into two sections, chaityavandana and guru°. The text is only partially based upon the Nijjutti. There is an avachûri (°chûrṇi) to it from the commentary of a Sômasundara (from the Chandragachha). This avachûri can be traced back to a Jūânasâgara.

[77] XLV. The third mûlasûtram, dasavêâliasuakkhamdha, dasavaikâlika, or merely: dasaâlia, 44 dasakâlika. It consists of ten ajjhayanas, which are composed in ślôkas, with the exception of a few prose sections. There are furthermore two chapters ealled chûlâ (and hence

⁸¹ pâṇivaha musàvâê adatta mêhuṇa pariggahê chèva . $\parallel 8 \parallel$ sâvayadhammassa vihim buchhchâmi dhîrapurisapannattam \parallel jam chariûṇa suvihiâ giniṇê vi suhâim pâvamti $\parallel 9 \parallel$ On this verse see p. 71 on chap. 15.

⁸² anyatirthikaparigrihîtêni vê chaityêni arhatpratimêlakshanani, yathê Bhautaparigrihîtêni Vîrabhadra-Mahê kêlêdîni, Vôtika-parigrihîtêni vê.

⁸³ Dr. Leumann called my attention to the fact that a letter of Schiefner to me dated Dec. 1857 — see Ind-Stud. 4, 335 — contains the following statement extracted from the introduction of a Thibetan work edited by Wassiljew: "there are 363 different schisms in the religion of India." Since I found nothing of the kind in the introduction of Târanâtha, which was doubtless referred to here, I had recourse to Wassiljew himself. On the 8th of October 1883, I received from him the following kind reply: — "I cannot inform you definitely in which of my works 363 Indian schools are mentioned, if at all; but it is certain that this number is frequently mentioned in Thibetan works. In Djandja Vatuktu's Siddhânta, which I have at present before me, I find the following: 'In the sûtrus are mentioned 96 darsana papantika[?], 14 dijakrita muluni[?], 62 injurious darsana, 28 which do not permit salvation, and 20 which are ruinous," In Bhania's work Tarkadjvala all the darsanas are enumerated in 110 species, 'viz. . .' According to my hasty count there are more than 120 names, probably because the same school is mentioned twice, i. c. in Sanskrit and Thibetan. And at the end, after mention of all 110(--120) species, we read: -in all 363 darsanas. As regards the names of these darsanas, it is too difficult for me to translate them into Russian and a fortiori into German, though, should you desire it, I will attempt it as best I may be able." 1 did not consider it necessary to have recourse again to Wassiljew's kindness, since, for the purpose in view, his communication was amply sufficient. It is clear from the above, compared with p. 259, that it will be difficult to expect complete agreement in detail; nevertheless the fact that the number of 363 darianas is common to the Jains with the Thibetan Buddhists, is of great value.

⁸⁴ Thus in Av. nijj. 2, 5, and in the Vidhiprapâ.

secondary⁹⁵) of similar contents. These are in gåthås—After them follow four gåthås, in which Sijjambhava, according to the old thêrâvalî (Nandî, Kalpas.) the fourth patriarch after Mahâvîra, is stated to be the author; ⁹⁸ but his son Ajja-Maṇaga and his pupil Jasabhadda⁹⁷ are mentioned in connection with him. This is indeed a claim of great antiquity for the author!

The contents refers to the viṇṇya, and is clothed in a very ancient dress. That this is the case is proved by the close of a chapter: ti bɨmi (also in the case of the two chūlàs!) and by the introduction: suam mê âusam in the prose sections (with the exception of that in chūla l.). The dasavêāliam, (see p. 11) is mentioned in the Nandî as being in the forefront of the nkkâliya group of the anamgapaviṭṭha texts; its position here, however, almost at the end, does not agree with the prominent place ascribed to it by N. It appears elsewhere as the last or smallest of the âgama (if I understand the words correctly; the preceding leaf is wanting in the Berlin MS. — see p. 214) in Hèmach. [78] in the parišishṭɪp. 9, 99, and in the commentary on Nêmichandra's pravachanasâra, v. 1445, where Du¹prasaha, the last of the 2004 sûris which Nêmich. accepts, is designated as daśavaikālikamātrasûtradharô 'pi chaturdaśipûrvadhara iva śakrapùjyaḥ. The author of the Ávaśy. nijj. asserts (2,5) that he composed a nijjutti on it. A MS. of a nijjutti which recognizes the chūliyà is found in Peterson's Palm-leaf 167. Is it the work referred to? The word veùliam is said here to mean about the same as vaikālikam, "belonging to the evening" (vikâlê 'parāhṇê). 89

- 1. dumapupphiù, drumapushpikà, 5 vv. Comparison of the dhamma with a flowering tree. Cf. aiga 2, 2, 1. uttarajjh. chap. 10.
 - 2. sîmannapuvva, śrâmanyapûrvikâ, 11 vv. Of firmness, dhriti.
 - 3. khuddiàyàrà, kshullikâchàra, 15 vv.; sà dhritir âchàrê vidhêyà.
- 4. chajjîvaniyajjh., so shadjîvanikhâdhy., i. e. doubtless onikâyajjh.; see above, pp. 71, 72. In two chapters, the first of which, in prose, begins suam mê. and treats of the 6 grades of the four elements (earth, water, light, air), plants (vaṇasaï) and insects (tasa); and of the 5 mahavvayas to be observed in reference to them. To these five a sixth, the râibhôanân veram unin (command against eating at night), is added. Chapter 2, in 20 vv., treats of the six forms of activity (walking, standing, sitting, lying, eating, speaking) necessary for these 6 mahavv.
- 5. pim'desana, in 2 uddesakas, with 100 and 50 vv., bhikshasodhih, of the collection of the necessities of life and of rules for eating; see anga 1. 2, 1. To this is joined, [79] according to the Vidhiprapa, the pindanijjutti (mulas. 4); ittha piotti ôyaraï (ôinna v. 7 of the jôgavihana).
- 6. dharmìrthakìmajjhayanni, also mahìchârakathàkhyain; iu 69 vv. This trivarga (tivaggô also in the Abhidhânappadìpikì) which plays so important a rìle in epic literature (MBhîr., Rìmìy. Manu) is not known to the Vèda. Among the Jains and Buddhists, by whom dharma and artha are often brought into connection, though in quite a different signification (artha sense, explanation), the trivarga does not claim any place whatsoever. It is probable that we must connect it with the three guṇas: sattva, rajas and tamas. But in that case artha would respond to rajas, kâm i to tamas, though kìma snits rajas much better. Has the Platonic trinity καλὸν, ἀφέλιμον, ήδὸ, which is Cicero's honestum, utile, dulce, wandered to India?
 - 7. vakkasuddhi, vâkyasuddhi, 57 vv.
 - 8. âyàrapaṇihi, âchârapraṇidhi, 64 vv.

⁸⁵ This is evident from the title dasakâlian itself. At the time that the four gâthâs were added at the end, these two châlâs had not yet been affixed, since the text in v. 1 is called, as one might expect from its title, merely dasajjhayanan.

⁸⁶ According to v. 37 of the kâlasattarî it was composed in the year 98 Vîra.

⁸⁷ These three names recur in the same connection in the therav, of the Kalpas, Jasabhadda is also in the Nandi the fifth successor of Vira.

⁸⁸ In anga 2 the word means vaidârikam; in païnna 5 the meaning is not clear.

⁸⁹ dhammapannattî vâ, in the Vidhiprapâ.

- 9. vinayasamâhi, °samâdhi, in 4 uddêśakas, of which the first three in metre, in 17, 23 and 15 vv., treat of the correct vinaya, especially in reference to the guru. The fourth is in prose with the introduction suam mê.., and establishes four fixed categories of the correct vinaya.
- 10. sa bhikkhu-ajjhayanam, in 21 vv. All the verses end, as in Uttarajjh. chap. 15, with the refrain sa bhikkhû, and consequently enumerate the requirements made of a correct bh., who desires to live in accordance with the regulations contained in the preceding 9 chapters.
- 11. raivakka chûlâ padhamà, rativakya, in two sections. The first in prose, without the introduction snam [80] mê.., enumerates 18 thâṇas which the bhikkhu must take and fulfil in order gradually to acquire mukkha. The second, in 18 vv., partly with the refrain : sa pachchhâ paritappaï, emphasizes especially the obstacles to this quest and serves sîdutêh sthirîkaraṇâya.
- 12. chûla 2 without any special title (also in the Vidhiprapâ merely chúliyâ) in 16 vv., describes the correct course of action of the man of firmness.

The conclusion is formed by the 4 gâthâs in reference to Sijjambhava, which have already been referred to. These gâthâs are probably of later date. The work is called in v. 1 dasakâliam (as in Âv. nijj. 2, 5, and in the Vidhiprapâ) and also dasajjhayaṇam; so that verse 1 at least dates from a period in which the two chûlâs had not been added (see p. 77^{n2}).

The text is frequently doubtful in the two Berlin MSS. The commentary calls itself an avachûri of the vrihadvritti of Haribhadrasûri. Another avachûri, in bhâshâ, is the work of a Râjahansôpâdhyâya. A laghuvritti too is ascribed to Haribhadra. See p. 458.

FOLKTALES OF HINDUSTAN.

BY WILLIAM CROOKE, C.S.

No. 3.—How Eve rescued the Prince.

There was once a king, who dearly loved his queen, and she too loved him exceedingly. One day the king went to hunt, and met in the jungle a most beautiful woman. He fell in love with her and brought her home; soon she got his heart in her power, and one day she said "I will live with you only on this condition, that you get rid of your first queen." The king was grieved, but he was in her power, and he searched for a cause to discard the queen; but she was so good that he could find no fault in her.

One evening he challenged her to play chess and said, "This shall be the stake. If before the game is finished a jackal howls, I will take my new queen and leave my kingdom: but if a donkey brays, then you must go away." This was agreed on; before the game was over the jackal howled. The king said, "Lady, you have won. To-morrow I will make over my kingdom to you and depart." At this her heart was nearly broken, and, not wishing to distress her husband, she replied: "No, king, it was a donkey that brayed. I will leave early to-morrow." The king said, "No, it was a jackal that howled." On this they began to argue, and the king said, "Let us ask the sentry whether it was a jackal or a donkey."

So the queen went to the sentry and said:—"Was it the cry of a jackal or a donkey you heard just now?" "Mistress," he replied, "it was the howl of a jackal." The queen replied: "The king and I have sworn an eath about this. If you say it was a jackal, the king must leave his kingdom. How can I defend it against our enemies? Then all you people will be killed and your children will die of hunger. You must say it was a donkey that brayed." The sentry agreed, and the queen came back to the king and said: "The sentry says it was a donkey

⁹⁰ Ratnaśćkhara (on Pratikramaṇasùtra) eites this vritti frequently; likewise the Vichârâmritasaṅgraha quotes e,g, the following verse from it (or from the nijj.?); titthayaratthâṇaṁ khalu atthô, suttaṁ tu gaṇaharatthâṇaṁ (see p. 60) | atthêṇa ya vaṁjijjaĭ suttaṁ tamhâ ya sơ balavaṁ ||

¹ A folktale recorded by E. David, a Native Christian of Mirzàpur, from the lips of Mahtábô. a cook-woman, and literally translated.

that brayed." "You lie," said the king, "I will go and ask him myself." When the king asked the sentry he made the same answer. So the king came back and said to the queen:—
"You must leave this to-morrow morning."

Next morning the queen went off in her litter and at last reached a jungle. Through excess of grief she had not slept a wink the whole night, and was so tired that she fell asleep in the litter. Then the bearers, seeing night coming and in dread of the wild animals, quietly put the litter on the ground and ran away. When the queen awoke, finding herself alone and hearing the roaring of the wild beasts, she trembled and closed the doors of the litter. As night advanced tigers, bears and wolves roared all round her, and she lay inside trembling with fear.

When morning broke all the beasts of the forest went back to their dens, and she got up and prayed to God to appoint her some place where she could live in quiet, and get bread and water tor her support. The Lord heard her prayers, and when she got out of the litter she saw a house inside a dense thicket. Going there she found that it had only a single door, which was locked. Looking about she saw the key hanging on a peg. When she opened the door, she went in and found a lot of property lying scattered about. So she locked the door thinking "the house may belong to some demon $(d\tilde{e}\delta)$, and if he sees me he will kill me."

When evening came a fuqîr, to whom the house belonged, arrived and found the door locked. He knocked and said: "Open the door. Who has dared to shut up my house?" The queen made no answer, and did not open the door. When he got tired of knocking, the fuqîr said: "Whether you are a jinn, or a parî, or a dêô, or a human being, open the door, and I won't hurt you." Then the queen told him the whole story and said: "Promise that we shall live as father and daughter; then I will open the door." So the faqîr made the promise and said: "I will give you half of all I get by begging." The queen then opened the door, the fuqîr went in, and they lived there for some time happily.

Now when the queen left home she was with child, and after some time gave birth to a son, who was very beautiful. When the boy was three or four years old, one day the queen took him to bathe on the sea shore. As she was bathing him a merchant's ship appeared, and when the merchant saw the queen, he desired to take her with him. But she refused. Then the merchant secretly showed the boy some sweetmeats and the boy ran up to him. The merchant seized him and put him into the ship, and loosed it from the shore. Seeing this the queen wept violently and implored him to give back her son. The merchant said: "I will restore him only on condition that you come with me." When the queen saw that he would not restore the child and was taking him off, through affection for the boy she agreed to go: but when the merchant desired to take her to wife she refused. The merchant thought that if he killed the child she would marry him, so after going some distance he stopped the ship, and with a pretence of great affection took the boy with him and pitched him into a well. When he returned to the ship the queen asked where her child was; he said: "I don't know. I took him a short way with me, but he turned back to yon, and now I can wait here no longer." The queen was sure he had killed her son, and began to weep and bewail.

Now the fairies lived in the well into which the little prince had been thrown. They took him up in their arms and carried him quietly to their house. For two or three days the boy was quite happy, but then he began to ery and wanted to go back to his mother. But the fairies warned him, — "Don't go there, for the merchant will kill you." But he would not mind them. Then the fairies gave him two sticks, one white and the other black, and said: "When you smell the black stick you will become white as a leper, and when again you smell the white one you will get all right. So when you see your mother's ship, smell the black stick. If you don't, the merchant will take your life."

The moment the young prince got out of the well he ran in the direction where the ship had gone. The merchant from a distance saw him through his telescope (!) and recognised him. Then he got off the ship, took a sword and cut off his head, and then went on board again.

When night fell the prince was so lovely that light streamed from his face. By chance that night Father Adam and Eve (Bábá Âdam, Hawwā) were flying towards that jungle. Eve looked down, and when she saw the light that came from his face, she said to Adam: "What light is this? Let us go and see." Adam replied: "This is the world, and it is sometimes light and sometimes dark; come along." Eve said: "No! I must see this light." So they both flew down, and when she saw the boy, Eve took great pity on him, and cutting her finger let a couple of drops of blood fall on his head and trunk; then the boy came to life again. Then Eve said to him: "Smell the black stick; if you don't perhaps the merchant will see you again and kill you." So the boy smelled the stick and became white as a leper and went off in search of his mother.

So at last he reached the land where his mother was, and the king of that land had a great love of hearing stories. Begging his way along the boy reached the king's palace, and the people said to him: "Lad, do you know any tales? If you can tell him a story the king will be much pleased and give you a reward." The boy said, "Yes! I do know a story; if the king hears it he will be delighted." The people gave him something to eat and entertained him kindly till the evening; and when it was night the king sat in his place and beside him sat the merchant; the king's wife, and the merchant's wife, and the boy's mother and several wives of the lords sat behind seven screens, and the boy was brought forward.

So he began to tell his mother's story and his own — how his mother was married, and how his father had turned her away, and how his mother bore sorrow in the jungle and how she came to the faqir, and how he was born, and how the merchant deceived his mother and threw him into the well, and how he got out of it, and how the merchant had killed him, and how he came to life, and how he changed his form by smelling the stick.

And as he went on telling the story his mother's heart became the more affected, and at last she said: "Bravo! boy! you have well said! Raise one of the screens." And by the time the boy had finished the tale all the seven screens had been raised. At last the prince said:—
"I am the boy," and his mother said: "Smell the other stick." He did so and came to his own shape, and his mother fell on his neck and wept, and said:— "I never hoped to see you again." Then the king rose from his place and embraced them both; for, of course, he was the prince's father; and he turned out his wicked queen, and had the merchant executed, and he and his queen and the prince lived happily ever after.

MISCELLANEA.

TWO FURTHER PANDYA DATES.

No. 1.

In continuation of a note which appeared in the April part of this Journal (ante, p. 121 f.) I subjoin another date which deserves to be calculated by an expert. For an impression of the record which contains the date, I am indebted to the kindness of Mr. R. Sewell, I. C. S. The original is stated to be inscribed on the second gopura of the Saiva temple at Tirukkalukkungam, "the sacred hill of the kites," or Pakshitirtha, in the Chingleput district.

1 Svasti Samasta-jagad-âdhâra Sômakulatilaka Madhurâpurî-Mâdhava Kêraļa-vamšani[rmmŭ]lana Lamkâdvîpa-luṇṭana-dvitîyaRâma Chôlakula-śaila-kuliśa Karṇṇâṭarâja-vidrâvaṇa Kâṭhaka(ka)-kari-kûṭapâka[la] vividha-ripudurgga-marddana Vîra-Kaṇṭa-Kôpâla-vipina-dâ-

- 2 vadahana Kâŭehî-puravar-âdhîśvara-Gaṇapati-hariṇa-śârddûla Nellûrapura-(vi)virachita-vîr[â*]bhishêka pra[ṇa]ta-râja-pratishţâpaka² mahârâjâdhi(ra)râja-paramêśvara Tribhuvana-chakrava[r]ttiga[l] śrî-Sundara-Pāṇḍiya-dēvaṛkku yâ[ṇ]ḍu 9âvadu Ishava-nâ[ya]ṛḍu pārvva-pakshattu paũchamiy[u]m Śe[v*]vây-kkiļa-
 - 3 maiyum perra Puṇarpûśattu nâļ.
- "In the 9th year (of the reign) of the emperor of the three worlds, the glorious Sundara-Pandyadava, etc.,3—on the day of (the nakshatra) Punarvasu, which corresponded to Tues-

¹ On the legends connected with this village see ante, Vol. X. p. 198 f. Mr. Venkayya has published three inscriptions from Tirakkalukkuugam in the Madras Christian College Magazine for October 1890 and April 1892.

² Read pratishthapaka.

³ The translation of the Sanskrit birudas is omitted, as they are the same us ante, p. 121.

day, the fifth tithi of the first fortnight of the month of Rishabha."

The above inscription must belong to the same reign as the Jambukėsvara inscription of Jaţâvarman, alias Sundara-Pâṇḍyadèva,[‡] because the same birudas are applied to the king in both. A third date of a king Sundara-Pâṇḍyadèva who bore the surname Jaţâvarman, appears to be contained in an inscription at Vikkiramaṅgalam in the Madura district.⁵ But I am unable to vouch for the correctness of the published transcript, as I have no impressions at hand.

No. 2.

The following date occurs at the beginning of an inscription on the East wall of the second *prākāra* of the **Raṅganātha** temple at Śriraṅgam near Trichinopoly.

- 1 Srî-kô-Marapanmar=âna Tiribuvanachehakkaravatt[i]gal Sonadu valangi aruliya śrî-Sundara-Pândiyadêvar[k*]ku yându onbadavadu
- 2 Mêsha-nâyarru apara-pakshattu tritîyaiyum Velli-kkilamaiyum perra Visâgattu nâl.

"In the ninth year (of the reign) of the glorious king Mâravarman, alias the emperor of the three worlds, the glorious Sundara-Pâṇḍya-dêva, who was pleased to distribute the Chôla country (among Brâhmaṇas), — on the day of (the nakshatra) Viśâkhâ, which corresponded to Friday, the third tithi of the second fortnight of the month of Mêsha."

The Sundara-Pândya of this inscription calls bimself Maravarman, while that of the Jambukêśvara inscription bore the surname Jatâvarman. Accordingly, the two kings must be considered as distinct from each other. To the reign of Mâgavarman belongs the Tirupparankungam cave-inscription, which is dated "on the threehundred-and-twenty-fifth day of the seventh year (of the reign) of the glorious king Maravarman, alias the emperor of the three worlds, the glorious Sundara-Pâṇdyadêva, who was pleased to distribute the Chôla country;"6 and the smaller Tiruppûvaṇam grant, which is dated in the eleventh year, and refers to the tenth year, of "Sundara-Pândyadêva, who distributed the Chôla country."7 E. HULTZSCH.

NOTES AND QUERIES.

'NO' AS A WORD OF ILL-OMEN IN BENGAL.
Mr. K. Srîkantaliyâr, ante, p. 93, mentions that
'No' is a word of ill-omen among the Kômatis
in Southern India. In certain circumstances
it is equally so in Bengal. No one will admit
that there is no rice in the house, for fear of
offending Annapûrnâ, the goddess of the Corn and
also of the Kitchen. The fact of the rice having

run short is intimated by saying with significance 'the rice has increased' (badantá). Annapúrná is represented by the rice in the house, and in her hands the rice-ladle should never fail to supply all guests, however numerous. In this way she is peculiarly the symbol of Hindu hospitality.

Calcutta.

GAURDAS BYSACK.

BOOK-NOTICE.

COINS OF ANCIENT INDIA from the Earliest Times down to the Seventh Century A. D., by Major-General Sir A. Cunningham, K.C.I.E., C.S.I., R.E., London, B. Quaritch, 15, Piccadilly. 1891. Octavo, pp. ix. and 118, with 13 autotype plates, and a Map.

This work of Sir A. Cunningham is the first book which deals systematically with the coins of Ancient Northern India as a whole, and is thus assured of a warm welcome from all Indian coin collectors and numismatists. The richness of the author's cabinet and his unrivalled experience necessarily bestow on the book a distinctive value which could not be given to a work on the same subject by any other writer.

The preface and the first forty-one pages of the treatise deal with metrology, the origin of coinage, and the Indian alphabets. In this part of his book the author reiterates many of the opinions on matters in dispute which he has frequently expressed in his other publications. Some of the positions maintained by him are open to attack, but for the present I pass these by, and proceed to consider the seventy-seven pages which describe the coins of ancient India.

The well-known coins of the Satraps of Surashtra and of the Gupta dynasty are not discussed by the author, as they have recently been

⁴ ante, p. 121.

⁶ Dr. Burgess' Archeological Survey of Southern India, Vol. IV pp. 18-20.

⁶ Mr. Natêsa Sâstrî (ibid. p. 45, text lines 48 ff.) reads: Sri Kômîrapanmâran Tribhuvanachakrarattiya! Sîra-şâdu-valanyi=yaruliya Srî Sundaravarumadîvanhu yûndu Hâvidu nûl munnêr;-irupatt-andinêl, while the original

has Srî-kê-Mêrapanmar=ûna Tribhuvanachchakravattigal Sênêdu valangiy=aruliya śrî-Sundara-Pênêdê*varku yêndu êlêvadu nêl munnûr;-irubatt-anjinêl.

⁷ Instead of śeranalu alankanar Sundarapandiyadbrazku yandu 11vadu (ibid. p. 37, reverse of the Plate, l. 1), the facsimile (onte, Vol. VI. p. 143) reads Sanadu valang[i]na Sundara-Pandiyadbrazku yandu [pa]tt[ava]du.

fully described in the Journal of the Royal Asiatic Society by the late Pandit Bhagwanlal, Mr. E. J. Rapson, and the writer of this notice. In a second volume Sir A. Cunningham hopes to deal with the coins of Mediæval India from A. D. 600 down to the Muḥammadan conquest, including the coinages of (1) the Râjas of Kaśmîr, (2) the Shâhîs of Gandhâra, (3) the Kalachuris of Chêdi, (4) the Chandèllas of Mahôba, (5) the Tômaras of Delhi, (6) the Chanhâns of Ajmîr, (7) the later coins of the Sisòdiyas of Mèwâr, and (8) those of the Pundîrs of Kângrâ.

This is an extensive programme, and all numismatists will auxiously expect the promised volume.

The early punch-marked and east coins form the first group described in the volume under review, but the section expressly dealing with them is not exhaustive, many punch-marked and east coins being dealt with in other parts of the book. It is a great pity that Sir A. Cunningham did not prepare an index; for, small though his treatise is, it is full of matter, and an attentive reader finds it very troublesome to be compelled to note for himself all the cross references which require to be made.

Notes of time, marking more or less closely the date of punch-marked coins, are rare. The author records two of interest. On the authority of the late Sir E. C. Bayley he observes that a few much worn specimens of the punch-marked class were found in company with hemidrachms of Antimachus II., Philoxenus, Lysias, Antialkidas, and Menander.

The second note of time is afforded by the fact that three worn silver punch-marked coins, weighing respectively 34, 35, and 42 grains were found "in the deposit at the foot of the Vajrasan, or throne of Buddha, in the temple of Mahâbôdhi at Buddha Gayâ. As this deposit was made about A. D. 150, during the reign of the Indo-Scythian king Huvishka, we learn that punchmarked coins were still in circulation at that time." This inference nobody will dispute, and coins of the kind may have continued to circulate much later in some parts of the country. The issues of Gupta silver coins did not begin before A. D. 400, and it is probable that the silver punch-marked coins remained in circulation up to that date in Northern India, and possibly even later. But I cannot accept the argument by which Sir A. Cunningham tries to fix the Buddha Gayà coins to a date of about B.C. 450. His words are: - "The three coins weigh 111 grains, giving an average of only 37 grains. But, as the general average of upwards of 800 of these coins from all parts of India is upwards of 47 grains, I

am willing to accept a loss of 19 grains [scilicet, from 56, the assumed normal full weight] in about 600 years circulation, or, roughly, from B. C. 450 to A. D. 150, as very exceptional. These three coins show a loss of upwards of 3 grains per century, while the average loss of these punch-marked coins was not more than one grain and a half in a century. It must be remembered that they were all hardened with copper alloy."

The assumption that the normal wear and tear of such pieces was a grain and a half in a century, seems to me rather arbitrary. It would be difficult to quote an example of any class of coins remaining in circulation for 600 years; and small silver coins would be completely worn away long before the expiration of six centuries.

British rupees forty or fifty years old are often withdrawn because they have lost more than two per cent in half a century, or, say, from five to six per cent of weight in a century, and I can see no reason why the rate of loss in the case of punch-marked coins should be assumed to be less. Three grains out of fifty-six is approximately six per cent, and that might be taken as the minimum possible rate of loss for the small thin punch-marked coins, which would wear much quicker than English made rupees. Every one knows that four-anna pieces wear out very quickly. and could not be kept in circulation for a single century. It seems to me that B. C. 200 is a much more likely date than B. C. 450 for the Buddha Gayâ coins, and even that may be too early. I can find no reason for the belief of Sir A. Cunningham (page 43) that some of the punchmarked coins may be as old as B. C. 1000. I agree, however, with him that there is nothing to indicate foreign influence on coins of this class. and that the evidence clearly points to their being an Indian invention.

The conjecture that some of the punched symbols may have been private marks of ancient money changers, is plausible.

The punch-marked copper coins (page 59), are much rarer than the silver ones, and at least one-half of those that Sir A. Cunningham has seen, "are simple forgeries of the silver coins, which betray themselves by their weight (that of the fifty grain [sic] kārsha), and sometimes by the silver still adhering to them." Similar forgeries or imitations exist in the Gupta series, and in many other ancient coinages.

On page 60, in the account of the cast coins. two slips of the pen have escaped correction. The word "bulls" should be "balls," and the statement that "No. 28... is of six different sizes, weighing respectively 107, 76, 26, and 11 grains," requires amendment.

The account of the coins of Taxila, illustrated by two entire plates, is valuable. A series of rare inscribed coins found only at that place (now Shâh kî dhêrî in the Râwalpindi District) bears the legend nêgama (or, in one instance, nigama) in Indian characters of the Aśôka period. On some coins the word is written nêkama in Gandharian (i.e. Arian, or Kharôshtri) letters. Sir A. Cunningham wishes to interpret this word as the name of a coin, comparing it with the Greek νόμισμα, but this suggestion does not seem to be correct.

The word negamá (i. e. naigamáh), occurs in the Bhattiprôlu Stúpa inscription lately discovered by Mr. Rea in the Kistna (Krishna) District, Madras, and is interpreted by Dr. Bühler (Academy for 28th May 1892, page 522) to mean " members of a guild." That inscription appears to belong to the age of Aśôka, or a time very little later, and the word negama, (nigama, or nekama) on the coins, which seem to date from the same period, should, in the absence of good reason to the contrary, be interpreted in the same way. The word negama (including the variant spellings) on the coins is associated with an unmistakable figure of a steelyard balance, and also with the words dőjaka, rálimata, and antarôtaka, of which the meaning seems to be at present unknown. Sir A. Cunningham's etymological speculations concerning these legends do not command assent.

The very rare coins bearing the legend Odumbara or Odumbarisa, which have been found only in the Kångrå District, have already been noticed in the Archwological Reports (Vol. V. p. 154, and XIV. p. 116.). Only two silver pieces are known, and the number of copper specimens is variously stated by the author in the same paragraph as five and seven. The silver pieces give the name of Råjå Dhara Ghôsha in Pâli and Kharôshṭrì characters. One of these coins is in the Lahore Museum, and was found in company with Kuninda coins and hemidrachms of Apollodotus, who reigned about B. C. 100.

The coins of Amôghabhúti, king of Kuninda, have been frequently published, but only five specimens of the Siva type are known. The name Kuninda was first correctly read by Sir A. Cunningham many years ago. The late Mr. Thomas committed himself at one time to very rash speculations about the interpretation of the legend of these coins.

The local coins of the ancient city Kôsâmbi, near Allâhâbâd, appear to comprise the issues of at least four princes, namely, Bahasata Mitra, Aśva Ghôsha, Jêtha Mitra, and Dhana Dêva. The connection of the first named ruler with Kôsâmbi is proved by the occurrence of an inscription of his in the neighbourhood. The coin legends do not include the name of the town, and I presume that the proof of the connection between Kôsâmbi and the other three rulers named rests chiefly on unpublished evidence as to the find spots of their coins. Coins of Dhana Dêva are recorded to have been found at Ayôdhyâ (Arch. Reports, Vol. I. p. 319). His coins are stated to be very numerous.

Plate vi. is devoted to the illustration of coins ascribed to the Yaudhêya tribe, now represented by the Jôhiyas along the Satluj River and in the Salt Range. The coins numbered 2, 3, 4, 6, 7, 8, 9, 10, and 13, of the Plate include the name Yaudhêya in their legends. I cannot perceive any reason for ascribing the single-die coin No. 1 with common Buddhist symbols to the Yaudhêyas, and the same remark applies to the broken coin No. 5, but the ascription of the remaining pieces (with the doubtful exception of No. 14), is satisfactorily established. The small copper coins, in two sizes, Nos. 2, 3 and 4, have on the obverse a humped bull to right, approaching a Bôdhi tree with railing, with the legend Yaudheyand (or-ni), and on the reverse an elephant walking to right, with Buddhist symbols. This class of small copper coins is believed to date from about the first century B. C. I would name it the Bull and Elephant Type. Figures 6, 7, and 8 represent large copper coins, with a mean weight of 172 grains, which form a totally distinct class, copied from the Indo-Scythian money, and apparently later in date than A. D. 300. The obverse shows an armed figure standing to front, with spear in right hand, and left hand on hip; cock in field to right. Legend in old Någarî characters: Yaudhêya ganasya jaya. In one instance the word dvi, and, in another, the word tri follows jaya. The reverse is occupied by a standing male figure and sundry symbols.

This type may be called the Javelin Type, which name has been generally accepted for the corresponding class of Gupta coins. The legend shows that these coins are those of the Yaudhéya tribe or clan.

Figure 9 represents a silver coin, apparently the only one known in that metal, which belongs to a third completely distinct type. The author remarks that this piece and certain related copper coins (Nos. 10, 11, 12, 13) "are, perhaps, of a

slightly later date." They seem to me to be considerably later in date, and not earlier than A. D. 500

They are characterized by the rude six-headed male figure on the obverse, which is probably intended for Kârttikêya, son of Siva, and god of war, and may be conveniently named the Kârttikêya Type. The legend on the silver piece is Bhágavatô Svámina Bráhmana Yaudhêya, and that on some of the copper coins is Bhágavata Svámina Bráhmana Dêvašya.

The obverse device of Figure 14 is simply a snake, with the legend *Bhānu Varma*, and the ascription of this piece to the Yaudhêyas does not appear to be certain.

The Yaudhèya coins deserve further investigation and illustration.

If space permitted, Sir A. Cunningham's description of the Coins of Panehala (Northern Rôhilkhand), Mathurâ, and Ayôdhyâ should receive a long discussion; but it is impossible to treat the subject adequately in a review. The coins of the Mitra dynasty, characterized by the incuse square obverse, generally ascribed to the Sunga kings, are regarded by the author as the issues of a local dynasty, inasmuch "as they are very rarely found beyond the limits of the North Panchâla, which would not be the case, did they belong to the paramount dynasty of Sungas." The princes with the cognomen of Mitra who issued these coins, are Dhruva Mitra, Sûrya Mitra, Phalguni Mitra, Bhânu Mitra, Bhûmi Mitra, Agui Mitra, Jaya Mitra, Indra Mitra, and Vishnu Mitra: - a very remarkable series of names. The names of Bhadra Ghôsha and Visva Pâla also occur.

The well-known Horse and Bull coins of Satya Mitra, Sürya Mitra, and Vijaya Mitra, as well as the closely related coins of Samgha (Mitra) are classed by Sir A. Cunningham as Ayödhyâ issues. But I am by no means certain that the same Sûrya Mitra did not issue both the Incuse Square and the Horse and Bull coins. It is certainly a mistake to say that the Incuse Square coins are "very rarely found beyond the limits of the North Panchâla." I have myself three coins of Indra Mitra found in Oudb, and Mr. J. Hooper, B.C.S., has many other coins of the same class, obtained chiefly in the neighbourhood of Ayôdhyâ. Coins of this class are also found in Bastî and the other districts adjoining Oudh, where the Horse and Bull coins likewise occur. Certain princes, with the cognomen Mitra, namely Gô Mitra and Brahma Mitra issued coins which are classed by Sir A. Cunningham as Mathurâ issues. These various Mitra coins require, and

would, I think, repay detailed study and investigation.

The Mathura coins of the Satraps Haga-masha and Hagana page 87) are now, I believe, published for the first time.

The chapters dealing with the coins of Ujain and Êran are very interesting, but the greater part of their contents has already been published in the Archwological Survey Reports, and I must refrain from discussing them. The coin from Eran figured as No. 18 in Plate xi. is, however, too remarkable to be passed over. It "is a thick rude piece of copper, weighing 171 grains. It bears the name of Dhama Pâlasini, written reversedly [scilicet, from right to left] in large Asôka characters of early date." This legend may be older than the inscriptions of Aśôka. Sir A. Cunningham includes in his work a brief account of the Andhra coins on the ground that the Andhra kings claim in their inscriptions to have extended their sway far to the north of the Narbadâ River, and may thus be reckoned among the dynasties of Northern India, with which the book is concerned. Sir A. Cunningham adopts Dr. Bühler's results (ante, Vol. XII. p. 272), as regards the succession and chronology of the Andhra monarchs.

The coins, which are generally made of lead, fall into two main classes, the Western, from the neighbourhood of Kêlhâpur, and the Southern, from the neighbourhood of Amaravati on the Krishnâ (Kistna) River. The Western coins are mostly characterized by the obverse device of a bow, with arrow fixed. The Southern coins have for leading obverse device a horse, elephant, stupa (chaitya), lion, or two-masted ship; and for reverse device the cross and balls, characteristic of the coinage of Ujain. Sir A. Cunningham observes that "one specimen has an elephant;" but I possess nine small leaden coins from the Krishnâ District, given me by Dr Hultzsch, all of which seem to bear the elephant obverse device. They are very rude coins.

Three of the kings also coined in copper, using the Bow and Arrow device, and one silver coin struck by Yajia Sâtakarņi, resembling the Satrap coinage of Surâshţra, was found in the stûpa of Sôpâra.

The concluding section of the book is devoted to a brief discussion of the coinage of Nepal. Sir A. Cunningham accepts "with perfect confidence" the determination of the chronology by Dr. Bühler, whose results are very different from those at which Dr. Fleet arrived. Dr. Fleet thought that the Sûryavamsi Lichehhavi dynasty

raled simultaneously with the Thâkurî dynasty, whereas Dr. Bühler, interpreting differently the dates of certain inscriptions, holds that the Lichchhavi dynasty ended after A. D. 634, and was succeeded about A. D. 640 by the Thâkurî dynasty, founded by Ţhâkur Amśuvarman.

The coins, which are all copper, ranging in weight from 95 to 250 grains, bear the names of Mânânka, Gunânka, Vaiśravaṇa, Amśuvarman, Three of these Jishnugupta, and Paśupati. coins had long ago been published by Priusep and Sir A. Cunningham, and several of the types were published by Dr. Hoernle and myself for the first time in 1887 (Proc. A. S. Bengal), amended readings being given in the same periodical for the following year. The coins then described were from a find presented to me by Dr. Gimlette, and are now divided between the Asiatic Society of Bengal, Dr. Hoernle, and myself. Colonel Warren's coins, some of which are figured and described by Sir A. Cunningham, have been recently acquired by the British Museum. The approximate date, A. D. 640, of Améuvarman's coins is certain, but the dates and order of the other coins are far from being settled. In fact the Nêpâl coinage requires to be worked out in a separate monograph before it can be satisfactorily treated in brief. In describing the coins of Mânânka and Gunanka, Sir A. Cunningham transposes the terms obverse and reverse. There can be no doubt that the side occupied by the seated goddess is, as in the Gupta coinage, properly denominated the reverse.

No one can be more grateful than I am to Sir A. Cunningham for giving to numismatic students the first intelligible guide-book to the numerous groups of miscellaneous early Indian coins, or can appreciate better the knowledge and learning displayed in the small book under review. But it is a reviewer's business to criticize, and I may be pardoned for pointing out some defects. M. Ed. Drouin, when criticizing my work on the Gupta coinage, complained with justice that the autotype figures in the plates are often unsatisfactory. The same criticism applies with much greater force to the plates in this work, the coins figured being frequently much worn copper pieces, of which the photographs are necessarily very indistinct. In many instances the more expensive and troublesome process of engraving from drawings would have given far better results.

This review has run to such a length that it is impossible to discuss the introductory sections of the book, but a few dubious statements may be noted. Modern scholars do not generally accept the date "from 600 to 543 B. C." for the lifetime

of Buddha (page 3). On page 20 the statement is repeated in the form that "Buddha's death is placed in the middle of the sixth century B. C."

The observations on the derivation of the term taika in pages 24-26 will hardly command general acceptance. The date 54 (page 37) for the Hashtnagar inscription appears to be incorrect. I think it may safely be asserted that the date is either 274 or 284, as read by Dr. Bühler, and originally by Sir A. Cunningham.

On page 49 the small gold coins of Southern India, known by the name of hin, are said to average 52 grains, the weight being adjusted to that of the kalañju seed, which is "over 50 grains." On page 51 the huns are said to have been "intended for half dinars of the Roman standard"; and, on the same page, the $h \hat{n} n$ is declared to be "the original gold karsha of 57.6 grains, which has now dwindled down to 52 and 53 grains," and ten of the older hans are said to give an average of 55 grains. These statements, which are not altogether consistent, appear to require revision. I do not see how the weight of the hûn can be derived from that of the kalanja seed of "over 50 grains," a purely indigenous measure, and also be copied from the Roman dînar standard.

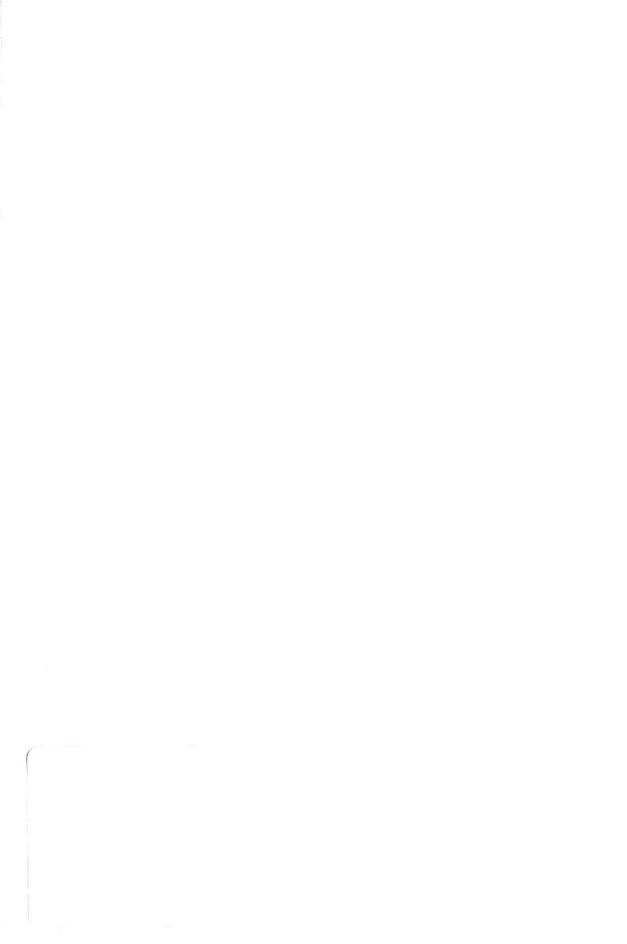
The citation of the legend of the purchase of the Jétavana garden to prove the antiquity of "square Indian coins" (page 53) suggests the criticism, first, that Sir A. Cunningham much antedates Buddha, secondly, that the representations in the sculptures prove nothing as to the facts in the time of Buddha, but only indicate what seemed to the sculptor a suitable way for representing a payment, and, thirdly, that early square gold coins are not known to exist. The legend illustrated by the sculpture refers to gold coins.

I am glad to see that Sir A. Cunningham has ceased to use the values 1.75 grain and 140 grains for the rati and suvarna respectively, and now uses the much more correct values 1.8 and 144. The values 1.825 and 146 which I have employed in my publications, are perhaps more strictly correct, but 1.8 and 144 are sufficiently accurate, and form a very convenient basis for a table of weights.

On page 53 the words "eight ratis, or 140 grains," should be read "eighty ratis, or 144 grains." On the same page it is stated that the Jétavana story "will be found in the appendix," but there is no appendix.

V. A. SMITH

Cheltenham, 22 June 1892.



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